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FOR 1958

# Berry's

A  
**NEW**  
**IMPROVED**

**SEED GUIDE**  
**AND CATALOG**

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U. S. Department of Agriculture

**GRO-COAT**  
BRAND  
**FORMULA**

**CM 957 Added**  
**GREATER SEED**  
**PROTECTION**  
**THAN EVER**  
**BEFORE**

See Pages 2 and 3

The Facts About  
**GRO-COATED**  
BRAND  
**FARM and GARDEN SEEDS**

**THE SEED THAT COSTS LESS**  
**PER ACRE AND GIVES GREATER**  
**ASSURANCE OF BETTER STANDS**

**MONEY-SAVING PRICES ON NURSERY STOCK,**  
**GARDEN AND FLOWER SEEDS**

*New Alfalfa And Clover Varieties*  
*And Berry 5 Year - 4 Year -*  
*3 Year - 2 Year Alfalfa*  
*Blends. Pages 8-11*

**QUALITY GUARANTEED**  
**SATISFACTORY**  
**PREPAID FREIGHT**  
**MONEY-SAVING**  
**DIRECT PRICES**

See Page 4 For  
**Special Discounts**  
on  
**Farm And Garden Seed**  
**And Nursery Stock**

A Field of Medium Red Clover from Gro-Coated Brand Seed

**BERRY SEED COMPANY • CLARINDA, IOWA**  
**WORLD'S LARGEST SEED HOUSE SELLING DIRECT TO FARMERS**

# GRO-COATED<sup>®</sup> BRAND

## GUARANTEED SEEDS

**SAVE YOU MONEY-REQUIRES LESS SEED PER ACRE**

### WHAT GRO-COAT IS

It is a private chemical formula that is applied to seed in carefully regulated quantities. These chemicals kill diseases or fungi that often cause seed to rot in the ground. This varies according to soil and weather. It not only keeps the seed clean but also destroys the organisms that may be in the soil around the seed. In addition Gro-Coat contains a chemical designed to stimulate growth after the seeds have germinated.

This has been so astonishingly and sensationally successful that many imitators have arisen with claims that they are the same as Gro-Coat. There is only one Genuine Gro-Coated Brand and now it is even better, see next page. It will pay you to demand the original Genuine Gro-Coated Brand. It costs less per acre and assures you of satisfaction and savings.

### WHAT GRO-COAT IS NOT

Some confusion has arisen as to just what Gro-Coat is. Some have the idea that it is something like inoculation. It is entirely different. You should inoculate Gro-Coated brand legume same as any ordinary seed.

Inoculate just before seeding. See page 14. Others think it is a sort of a fertilizer applied to give seed a boost at the start. Gro-Coat is in no sense a fertilizer. The new formula is a superior treatment.

Gro-Coated brand seeds do generally get off to a quicker start and make faster growth but that is only because the seed is kept clean, free of disease rotting organisms that may either kill the seed while it is germinating or cause a weakened plant.

### WHAT GRO-COAT DOES

**KEEPS SEED FROM ROTTING IN THE GROUND**

### WHAT THIS MEANS FOR YOU

#### 1. BETTER STANDS

More Gro-Coated brand seeds will make growing plants when seed rotting fungi are active in soil. You can get normal stands at up to  $\frac{1}{4}$  lighter seeding rate or better than normal stands at regular seeding rates.

#### 2. LONGER ROOTS

Our tests show longer, heavier roots in the same length of time from Gro-Coated Brand seed as compared with the same lot of seed not Gro-Coated.

#### 3. HEALTHIER PLANTS

Gro-Coat protection guards against fungi attacks that otherwise may kill or weaken the plants that start. Therefore the plants from Gro-Coated Brand seed generally are stronger, healthier and more vigorous growing.

#### 4. FASTER GROWTH

See photos below and on catalog envelope. Healthy plants, like young animals, develop more rapidly and they are the ones that make the most profits.

#### 5. BIGGER YIELDS

When you get better stands, stronger root systems, and healthy, fast growing plants, your yields are bound to be greater and that is exactly what our customers report. This is especially true when conditions favor fungi growth.

#### 6. LARGER PROFITS

You are farming for profit. When you sow Berry's Gro-Coated Brand seed, you have greater assurance of larger profits because of bigger yields in forage production, seed yields or green manure.

### IT IS THE MOST ECONOMICAL SEED YOU CAN BUY

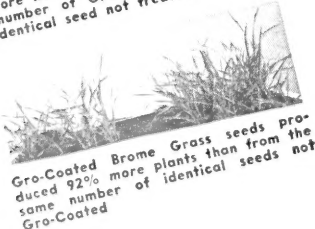
While Gro-Coated Brand seed occasionally costs a little more per bushel, it actually costs less per acre because you do not need as many pounds or quarts. However, if you do want to sow at normal rates and if our seed then costs you more per acre, **WE Guarantee** that you will get better stands or you get that extra money back. See Guarantee below. You can't lose on a deal like this. We are not making empty exaggerated claims.

Your profits depend upon getting better yields in your fields. No matter what quality seed you sow, if it doesn't make plants, it is of little value to you. Large farming losses result from poor stands and seeding failures. Weather has influence on the amount of seed rotting that occurs. You can't control weather but you can control rotting by sowing Gro-Coated Brand seed. The new formula surpasses the old.

### THIS SHOWS RESULT OF GRO-COAT PROTECTION ON PLANTS



87% more Red Clover plants from the same number of Gro-Coated seed as from identical seed not treated.



Gro-Coated Brome Grass seeds produced 92% more plants than from the same number of identical seeds not Gro-Coated

#### LOOK FOR THIS SEAL



This Blue Metal Seal and the Diamond shaped Gro-Coated tag on the right are attached to all bags containing the genuine Gro-Coated Brand seed. They are for your protection against fraud or substitution. Be sure to demand this evidence.

### GRO-COAT with CM 957

The results from Gro Coated Brand seeds have been in many instances sensational. Now results should be more spectacular. See on next page how Gro-Coat protects each individual seed against destruction by fungi and see how unprotected seeds are destroyed. Then see also what that can mean in the way of better stands in your fields.

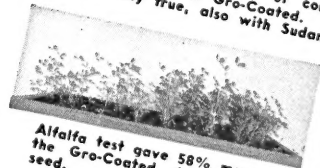
You don't have to sow as much seed per acre to get such stands. That's why Gro-Coated Brand seed is cheaper per acre even if it costs a little more per pound. But—if you want to sow at a normal rate and it should then cost you a little more per acre, we'll give you that extra cost back if you don't get better stands. See Guarantee below.

### GUARANTEE

We guarantee that our Gro-Coated Brand Grass and Legume seed will give you better stands than any other commercial seed of similar quality, sown and grown under the same conditions. If it does not, we will refund you any extra seed cost per acre that you invested in our seed. Reports on stands to be made within 60 days after seeding. Legume seeds are to be inoculated. See Page 18. All Gro-Coated Brand seeds are treated with our Gro-Coat formula of seed disinfectants.



Showing faster growth of corn and thicker stands of Gro-Coated. This is noticeably true, also with Sudan, etc.



Alfalfa test gave 58% more plants on the Gro-Coated side. All the same seed.

LOOK FOR



THIS TAG

See the Complete Color Picture Story of Gro-Coated on the Catalog Envelope

# BERRY SEED COMPANY, Clarinda, Iowa

January 1, 1958

All prices are full freight paid to the following areas if order weighs 300 pounds or more. Iowa, Missouri, Ill., Ind., Ohio, Mich., Kansas, Minn., and Nebraska and western half of New York, Penn., Maryland, West Va., and Kentucky. On shipments of less than 300 pounds or for shipment into other areas we give you a flat allowance of \$1.25 per 100 lbs. Truck shipments are shipped with charges collect as explained on pages 4 and 5 of our catalog but we refund what rail freight charges would have been into areas mentioned. See red imprint on our order blanks for limitations on farm delivery mentioned on page 4 of our catalog.

## \*QUANTITY DISCOUNTS\*

Orders \$200.00 to \$399.99 (2%) discount; \$400.00 to \$699.99 (3%) discount; \$700.00 to \$999.99 (4%) discount; Over \$1,000.00 (5%) discount. Prices good until lots are sold out but are subject to change. Orders mailed before Feb. 1, can be booked with 10% down payment. Balance on or before Mar. 1, '58. For lowest prices order early.

| Item No. |  | Per Page | Per 100 lbs. | Per Bushel | Per 1/2 bu. |
|----------|--|----------|--------------|------------|-------------|
| 1        | ALFALFA - 60 lb. bu. All Gro-Coated.                       |          |              |            |             |
| 2        | "2 Year" Blend for plow under green manure....             | 9        | \$33.00      | \$19.80    | \$10.10     |
| 3        | "3 Year" Blend for hardy quick growing.....                | 9        | 41.00        | 24.60      | 12.50       |
| 5        | "5 Year" Blend new imp. varieties long rota...             | 8        | 44.00        | 26.40      | 13.40       |
| 6        | "4 Year" Blend new imp. varieties rota.....                | 8        | 43.00        | 25.80      | 13.10       |
| 11       | Lot Honest John, Hardy Origin Blend.....                   | 9        | 29.00        | 17.40      | 8.90        |
| 15       | Kansas, World Brand.....                                   | 9        | 42.00        | 25.20      | 12.75       |
| 16       | Lot North, World Brand.....                                | 8        | 40.00        | 24.00      | 12.20       |
| 17       | Lot Bed Rock Northern Grown Blend.....                     | 8        | 31.00        | 18.60      | 9.50        |
| 18       | Grimm, World Brand Northern Grown.....                     | 8        | 41.00        | 24.60      | 12.50       |
| 21       | Buffalo Alfalfa, Certified Blue Tag.....                   | 7        | 45.00        | 27.00      | 13.70       |
| 22       | Buffalo Alfalfa, World Brand - 99.25%-90%.....             | 7        | 43.00        | 25.80      | 13.10       |
| 23       | Vernal Alfalfa, World Brand - 99.25%-90%.....              | 7        | 51.00        | 30.60      | 15.50       |
| 24       | Ranger Alfalfa, Certified Blue Tag Western....             | 7        | 41.00        | 24.60      | 12.50       |
| 25       | Ranger Alfalfa, Certified Blue Tag Northern....            | 7        | 41.00        | 24.60      | 12.45       |
| 27       | Ranger Alfalfa, World Brand.....                           | 7        | 40.00        | 24.00      | 12.20       |
| 28       | Special Ranger Alfalfa.....                                |          | 32.00        | 19.20      | 9.80        |
| 29       | Vernal, Certified Blue Tag.....                            | 7        | 55.00        | 33.00      | 16.70       |
| V        | Lot V Special Vernal Alfalfa.....                          |          | 40.00        | 24.00      | 12.20       |
| C        | MEDIUM AND MAMMOTH RED CLOVER - 60 lb. bu. All Gro-Coated. |          |              |            |             |
| 30       | Lot Champion, 50% Red Clover, 50% West. Alf..              | 11       | 37.00        | 22.20      | 11.25       |
| 31       | Lot Leader, 75% Red Clover, 25% Timothy.....               | 11       | 35.00        | 21.00      | 10.65       |
| 32       | Lot Beauty, 75% Red Clover, 25% Alfalfa.....               | 11       | 39.00        | 23.40      | 11.85       |
| 33       | Medium Red Clover, Choice Fancy Grade.....                 | 10       | 38.00        | 22.80      | 11.55       |
| 34       | Medium Red Clover, World Brand.....                        | 10       | 44.00        | 26.40      | 13.35       |
| 35       | Western Medium Red Clover, World Brand.....                | 10       | 45.00        | 27.00      | 13.70       |
| 37       | Kenland Red Clover, Certified.....                         | 10       | 46.00        | 27.60      | 13.50       |
| 38       | Kenland Red Clover, World Brand.....                       | 10       | 45.50        | 27.30      | 13.85       |
| 39       | Dollard Red Clover Certified New Improved....              | 10       | 53.00        | 31.80      | 16.10       |
| 41       | Mammoth Red Clover, World Brand Central State              | 11       | 44.00        | 26.40      | 13.35       |
| 42       | Lot Big Boy Mammoth, 4% Crop.....                          | 11       | 39.00        | 23.40      | 11.85       |
| 43       | Lot Soilbuilder, 65% Mammoth, 35% Sweet Clo...             | 11       | 30.00        | 18.00      | 9.15        |
| I        | ALSIKE, LADINO, & OTHER LEGUMES 60 lb. bu. All Gro-Coated. |          |              |            |             |
| 52       | Alsike Clover, Universal Brand, Choice Fancy.              | 12       | 30.00        | 18.00      | 9.20        |
| 54       | Alsike Clover, World Brand (Extra Fancy).....              | 12       | 35.00        | 21.00      | 10.70       |
| 61       | White Dutch Clover.....                                    | 16       | 60.00        | 36.00      | 23.15       |
| 63       | Ladino Clover.....   | 12       | 50.00        | 30.00      | 15.20       |
| 65       | Birdsfoot Trefoil, Fast Growing European....               | 12       | 95.00        | 57.00      | 28.70       |
| 66       | Certified Empire Birdsfoot Trefoil.....                    | 12       | 185.00       | 111.00     | 55.70       |
| 68       | Hetch, Winter or Hairy.....                                | 14       | 21.00        | 12.60      | 6.50        |
| 70       | Korean Lespedeza, Unhulled.....                            | 14       | 15.00        | 9.00       | 4.70        |
| 72       | Korean Lespedeza, Hulled and Scarified.....                | 14       | 17.00        | 10.20      | 5.40        |
| 74       | Korean Lespedeza, Iowa #6 Hulled and Scar....              | 14       | 22.00        | 13.20      | 6.80        |
| 75       | Korean Lespedeza, Early 19604 Strain, H & S....            | 14       | 19.00        | 11.40      | 5.90        |
| 76       | Sericea Lespedeza Perennial Type Scarified... 14           | 21.00    | 12.60        | 6.50       |             |
| T        | TIMOTHY - 45 lb. Bu. All Gro-Coated.                       |          |              |            |             |
| 78       | Timothy, Fancy Brand.....                                  | 16       | 17.00        | 7.65       | 4.00        |
| 79       | Timothy, World Brand.....                                  | 16       | 18.00        | 8.10       | 4.25        |
| S        | SWEET CLOVER AND HUBAM - 60 lb. bu. All Gro-Coated.        |          |              |            |             |
| 80       | Lot Do More Sweet Clover.....                              | 15       | 13.00        | 7.80       | 4.05        |
| 83       | Sweet Clover, World Brand (Tall Type).....                 | 15       | 18.00        | 10.80      | 5.65        |
| 86       | Sweet Clover, World Brand Yellow Blossom.....              | 15       | 17.00        | 10.20      | 5.30        |
| 87       | Sweet Clover, Lot Special Yellow & White Mix.              | 15       | 15.00        | 9.00       | 4.70        |
| 90       | Madrid Sweet Clover, World Brand.....                      | 14       | 19.00        | 11.40      | 5.85        |
| 92       | Hubam, World Brand.....                                    | 15       | 19.00        | 11.40      | 5.85        |

| MIXTURES OF GRASSES AND CLOVERS All Gro-Coated. |  | page | Per 100 lbs. | Per 50 lbs |
|---|--|------|--------------|------------|
| 95  | Marvelous Mixture, 65% Cl. & Alf. Bal. Tim.....        | 13   | \$ 29.00     | \$ 14.70   |
| 100   | 5-Way Mixture, Alf. Alsike, Ladino, Red Cl. & Tim..... | 13   | 31.00        | 15.70      |
| 107   | Basic No. 1 Pasture Mix, 70% Perm Grass, 30% Leg.....  | 13   | 30.00        | 15.20      |

| GRASSES FOR HAY AND PASTURES Gro-Coated |   |    |          |          |
|---|---|----|----------|----------|
| 125                                     | Kentucky Blue Grass, Extra Fancy Quality..... | 16 | \$ 65.00 | \$ 37.70 |
| 127                                     | Red Top Grass, Extra Fancy Quality.....       | 16 | 42.00    | 20.20    |
| 128                                     | Domestic Rye Grass.....                       | 17 | 13.00    | 6.70     |
| 129                                     | Perennial Rye Grass.....                      | 17 | 15.00    | 7.70     |
| 137                                     | Lincoln Brome Grass Extra Fancy Quality.....  | 17 | 21.00    | 10.65    |
| 138                                     | Lincoln Brome Grass Fancy Quality.....        | 17 | 19.50    | 9.95     |
| 141                                     | Reed Canary Grass.....                        | 17 | 50.00    | 25.20    |
| 142                                     | Orchard Grass.....                            | 17 | 28.00    | 14.20    |
| 147                                     | Kentucky No. 31 Fescue.....                   | 16 | 19.50    | 9.95     |
| 149                                     | Alta Fescue.....                              | 16 | 19.50    | 9.95     |

SEED OATS - 32 lb. bu. All Gro-Coated. See page 20 for Oats

|   |        |        |         |                      |        |        |        |  |  |
|---|--------|--------|---------|----------------------|--------|--------|--------|--|--|
| SEED OATS - 32 18. bu. All ORO-Cats. See page 20 for Cats |        |        |         |                      |        |        |        |  |  |
|   | 3-30   | 33-99  | 102 bu. |                      | 3-30   | 33-99  | 102    |  |  |
|   | bu.    | bu.    | or over |                      | bu.    | bu.    | bu.    |  |  |
| 163 Ransom Cert....                                       | \$2.50 | \$2.45 | \$2.40  | 171 Cherokee N.C.... | \$2.00 | \$1.95 | \$1.90 |  |  |
| 167 Clintland Cert.                                       | 2.15   | 2.10   | 2.05    | 174 Gold-Ety.Br.Cl.  | 2.50   | 2.45   | 2.40   |  |  |
| 168 Nemaha Cert.Res.                                      | 2.25   | 2.20   | 2.15    | 176 Clarion Cert.... | 2.25   | 2.20   | 2.15   |  |  |
| 169 Nemaha N.C.....                                       | 2.00   | 1.95   | 1.90    | 177 Newton Cert..... | 2.25   | 2.20   | 2.15   |  |  |
| 170 Cherokee C.Res...                                     | 2.15   | 2.10   | 2.05    | 178 Garry Oats Cert. | 2.50   | 2.45   | 2.40   |  |  |

SOYBEANS - 60 lb. bu. Not Gro-Coated. See page 18 for Soybeans

| Soybeans - 60 lb. bu. Not GfO-located. See page 18 for Soybeans |             |              |                   |                     |             |              |           |  |  |
|---|-------------|--------------|-------------------|---------------------|-------------|--------------|-----------|--|--|
|   | 1-20<br>bu. | 20-50<br>bu. | 50 bu.<br>or over |                     | 1-20<br>bu. | 20-50<br>bu. | 50<br>bu. |  |  |
| 180 CE Clark Cert...  | \$4.25      | \$4.20       | \$4.15            | 181 NO Harosoy,N.C. | \$3.95      | \$2.90       | \$3.85    |  |  |
| 182 CE Clark,N.C....  | 3.95        | 3.90         | 3.85              | 184 NO Hawkeye,N.C. | 3.95        | 3.90         | 3.85      |  |  |
| 184 CE harosoy,Cert   | 4.25        | 4.20         | 4.15              | 184 CE Hawkeye Cert | 4.25        | 4.20         | 4.15      |  |  |

| SEED GRAINS, WHEAT, SPELTZ & BARLEY |  | Page | 1-14 bu. | 14 bu.. |
|-------------------------------------|--|------|----------|---------|
| 190                                 | Montcalm Barley - 48 lb. bu.....Non-Gro-Coated....   | 19   | \$ 3.25  | \$ 3.20 |
| 191                                 | Kindred or L Barley - 48 lb. bu.....Non-Gro-Coated.. | 19   | 3.25     | 3.20    |
| 193                                 | Lee Spring Wheat - 60 lb. bu.....Non-Gro-Coated....  | 19   | 4.50     | 4.45    |
| 199                                 | Henry Spring Wheat - 60 lb. bu.....Non-Gro-Coated..  | 19   | 4.50     | 4.45    |
| 200                                 | Winter Rye, Balbo Type - 56 lb. bu.Non-Gro-Coated..  | 13   | 2.75     | 2.70    |
| 202                                 | Spring Speltz - 40 lb. bu.....Non-Gro-Coated..       | 19   | 3.20     | 3.15    |
| 217                                 | Hegari - 50 lb. bu.....                              |      | 3.75     | 3.70    |
| 219                                 | Norghum - 50 lb. bu.....                             |      | 4.25     | 4.20    |
| 220                                 | Atlas Sorgo - 50 lb. bu.....                         | 22   | 5.75     | 5.70    |
| 221                                 | Norkan, Early Atlas - 50 lb. bu.....                 | 22   | 5.75     | 5.70    |
| 222                                 | Redbine 60 - 56 lb. bu.....                          | 22   | 4.25     | 4.20    |
| 225                                 | Golden Millet - 50 lb. bu.....                       | 22   | 5.00     | 4.95    |
| 227                                 | Hog Millet or Proso.....                             | 22   | 3.25     | 3.20    |

| OTHER FORAGE CROPS |   | Page | Per 100# | Per 50# |
|--------------------|---|------|----------|---------|
| 228                | Greenleaf Sudan, New Variety.....                   | 22   | \$14.00  | \$ 7.20 |
| 229                | Piper Sudan, New Improved Variety Certified.....    | 22   | 14.00    | 7.20    |
| 231                | Sweet Sudan.....                                    | 22   | 11.50    | 5.95    |
| 232                | Etillon Dollar Grass, Japanese Millet.....          | 22   | 13.00    | 6.70    |
| 233                | Dwarf Essex Rape.....                               | 14   | 16.00    | 8.20    |
| 234                | Ferry's Annual Pork Producer (Not Gro-Coated).....  |      | 10.00    | 5.20    |
| 240                | 444 Brand Early Maturity Hyb.Sorghum R.S.590.....   | 23   | 18.00    | 9.25    |
| 241                | 656 Brand Medium Maturity Hybr.Sorghum R.S.620..... | 23   | 18.00    | 9.25    |
| 243                | 333 Brand Extra Early Hybrid Sorghum.....           | 23   | 18.00    | 9.25    |

| HYBRID SEED CORN - 56 lb. bu. Specify Grade, Flat or Round. All Gro-Coated |                    |    |         |         |               |    |         |      |             |    |         |         |  |  |  |
|--|--------------------|----|---------|---------|---------------|----|---------|------|-------------|----|---------|---------|--|--|--|
| page   |                    |    |         | Per bu. |               |    |         | page |             |    |         | Per bu. |  |  |  |
| 935  | W Flat.....        | 21 | \$ 8.00 | 618     | Flats.....    | 21 | \$11.75 | 525  | Rounds..... | 21 | \$ 9.50 |         |  |  |  |
| 900  | or 813 Flats.....  | 21 | 11.00   | 618     | Rounds.....   | 21 | 8.50    | 425  | Flats.....  | 21 | 12.50   |         |  |  |  |
| 800  | or 813 Rounds..... | 21 | 8.00    | 615     | B Flats.....  | 21 | 11.75   | 425  | Rounds..... | 21 | 9.50    |         |  |  |  |
| 825  | A Flats.....       | 21 | 11.00   | 615     | B Rounds..... | 21 | 8.50    | 405  | Flats.....  | 21 | 12.50   |         |  |  |  |
| 825  | A Rounds.....      | 21 | 8.00    | 525     | Flats.....    | 21 | 12.50   | 405  | Rounds..... | 21 | 9.50    |         |  |  |  |

HYBRID BLENDS The prices Below Do Not Apply to The Named Varieties Listed Above

| Medium Maturity    |    | page    |  | Late Maturity      |    | page    |  |
|--------------------|----|---------|--|--------------------|----|---------|--|
| Regular Flats..... | 21 | \$ 8.50 |  | Regular Flats..... | 21 | \$ 8.50 |  |
| Small Flats.....   | 21 | 7.50    |  | Small Flats.....   | 21 | 7.25    |  |
| Thick Flats.....   | 21 | 6.75    |  | Thick Flats.....   | 21 | 6.50    |  |
| Rounds.....        | 21 | 6.25    |  | Rounds.....        | 21 | 6.00    |  |

### ERRY'S FARM AND SUPPLY STORES

|  |   |   |  |
|--|---|---|--|
| E. on Highway 30<br>Boone, Iowa            | Rt. 54, North City Limits<br>Kankakee, Illinois | Rt. No. 4, West on Hwy 30<br>Van Wert, Ohio | East Garfield Street<br>Clarinda, Iowa |
| 904 East Kent Street<br>Streator, Illinois | 2607 East Markland Avenue<br>Kokomo, Indiana    | 1153 Grand Avenue<br>Galesburg, Illinois    | 420 North Main Street<br>Marion, Ohio  |
|  | 2807 N. Vermillion St.<br>Danville, Illinois    | Ebel Seed Company<br>Falls City, Nebr.      |  |



# New Formula GRO-COATED BRAND

## CM 957 Added

## Means Greater Farm and Garden Seed Protection Than Ever Before

Year after year comes new evidence of better stands from Gro-Coated Brand seed than from the same quality of seed that does not have this special formula protection. Gro-Coat always has been a private formula that contains not only a combination of fungicides but an extra chemical designed to stimulate root growth in plants. Many farmers report to us that plants from Gro-Coated seed seem to grow faster. For example, we have reports from farmers that the plants from Gro-Coated Brand Sweet Clover seed grew so fast they were not killed by Sweet Clover weevil whereas other Sweet Clover just across the fence was entirely killed. This may not happen in every instance, but such results are actually being obtained.

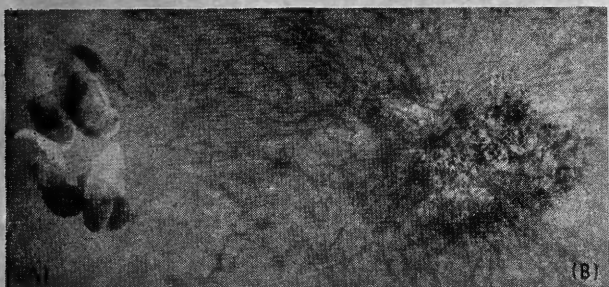
Now we have incorporated a new fungicide into our formula and also have added a chemical to protect seed from insect damage in event you should have

to carry over some seed until next year. Even for current year usage this treatment helps assure a healthy seed, undamaged in any way.

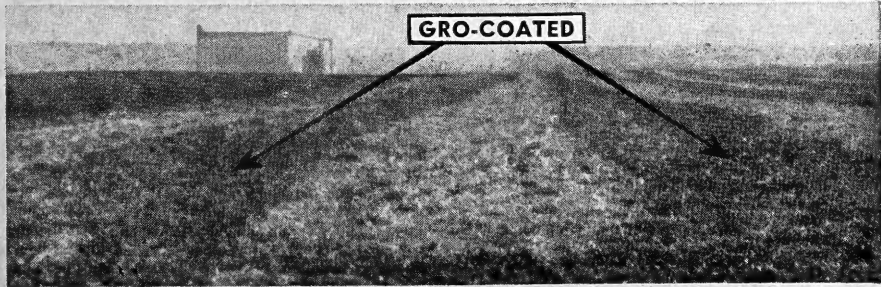
This additional chemical combination is called CM957. So now you have all the wonderful value of the original Gro-Coat formula plus CM957. Thus you have greater assurance than ever that more of the seeds which you sow will make growing plants. That means greater assurance of higher yields and better profits. There is no guesswork about Gro-Coat value. For 8 years it has proven itself on tens of thousands of farms. Such seed may cost you a little more per pound but it costs less per acre. See guarantee on opposite page of refund of any extra cost per acre if Gro-Coated Brand seed does not give you better stands. No one can make you a fairer offer. You judge the value of your seed by what it does for you. On that basis you cannot make a better choice than to use Gro-Coated Brand seed.

### THIS IS HOW IT WORKS

### THIS IS WHAT IT DOES IN THE FIELD



On the testing paper above we placed a few Alfalfa seeds. They all came out of the same bag and were as nearly identical as seeds can be. The ones on the left (A) got Gro-Coat protection. The ones on the right (B) did not. We then sprayed the entire paper with a culture of the fungus organisms that cause seed to rot in the ground. What happens is crystal clear. The ones on the right without Gro-Coat protection were completely covered by rotting organisms in a couple of days. The Gro-Coated Brand seeds were completely free of the disease. There they are side by side. See for yourself. What happens on the testing paper also happens in your soil. Play safe. Sow the seed that is protected against rotting in the ground.



We have heard some people say, "Oh yes, it works in small tests but it doesn't do that way in the fields." Here again is photographic proof that it gives astonishing results in the field. The picture you see is of a Red Clover field on the farm of Herbert Wilson of Redfield, Iowa. This is what he did. He wanted to see if Gro-Coated Brand seed was really better, so he split his drill box. In one half he put high quality home grown seed, in the other Gro-Coated Brand seed. Everywhere in the field you could see to the row where one began and the others left off. An actual count showed an average of 14 Clover plants per square foot on the Gro-Coated seed and 2 per square foot on the Non Gro-Coated brand. That is an astounding 700% increase. The results won't always be that great but increases of 30% to 150% in stands are quite common.

In some seasons rotting will be more common than others. It's largely a matter of weather. You never know what the weather will be. Why take chances when you can be safer by planting Gro-Coated Brand seed whenever you sow.

## GRO-COATED COSTS LESS PER ACRE

Since more seeds make plants it follows that you can use less seed per acre to get a normal stand. That's why it costs less per acre to sow Gro-Coated Brand seed. However, as explained on the previous page, if you want to sow at regular rates and if that makes Gro-Coated Brand seed cost more per acre, we will give you that extra money back if you don't get better stands. You be the judge.

## HERE'S HOW IT FIGURES

It costs extra money to put seed through our Gro-Coat process. The ingredients alone cost tens of thousands of dollars a year. Then there is the application and extra handling costs. We simply can't just use this kind of a process without some extra charge. If we used just any fungicide we might get by with very little extra cost. But since you can use less seed per acre with Gro-Coated Brand processing the actual acre cost can always be lower. This is how it figures:

|  |                 |
|--|-----------------|
| Red Clover Non Gro-Coat, 8 lbs. per acre @ 50c lb..... | \$4.00 per acre |
| Red Clover Gro-Coated, 6 lbs. per acre @ 53c lb.....   | 3.18 per acre   |

|   |               |
|---|---------------|
| Alfalfa Non Gro-Coated, 12 lbs. per acre @ 45c lb.....  | 5.40 per acre |
| Alfalfa Gro-Coated Brand, 9 lbs. per acre @ 48c lb..... | 4.32 per acre |

This can be carried on in any kind of seed you want to choose. Your acre cost is always lower. However, if, as explained in the opposite column, you want to sow at regular rates, then we will refund that extra cost if you cannot see noticeably better stands from Gro-Coated Brand seed. Better stands mean larger yields and bigger profits to you.

## PROFIT BY THE EXPERIENCE OF THOUSANDS OF AMERICAN FARMERS

### Berry Blend Finer Stems, More Leaves, Drought Resistant

"Your Beef and Dairy Blend Alfalfa came very good. The stems are not as coarse as some other varieties and it appears to have a higher percentage of leaves. After I cut the grain this Alfalfa grew to 18 inches high and prospered in spite of very dry summers. I am always glad to recommend your seed to my friends."

—WILBUR MELASS,  
Bangor, Wisconsin

### Grows Fast and Recovers Quickly After Cutting

"I sowed your Gro-Coated Beef and Dairy Blend Alfalfa and it seemed to grow faster than other seed that the neighbor planted. I took a hay crop off of it the same year that I sowed it. It seemed to recover quickly after cutting and had a high percentage of leaves. I am pleased to recommend this Alfalfa to other farmers."

—E. P. MURPHY,  
De Witt, Iowa

### Higher Percentage Leaves on Berry's Blend Alfalfa

"Your Alfalfa Blend seems to have a higher percentage of leaves than other Alfalfa. I have seeded both Gro-Coated and Non Gro-Coated seed at the same seeding and have far better stands of Gro-Coated seed when seeded at the same rate per acre. I'm very glad to recommend your blend of Alfalfa to my friends."

—EARL ELLIOTT,  
Hardinsburg, Ind.

### Berry's Blend Succeeds in Spite of Drought

"I have planted your Gro-Coated Alfalfa Blends between 7 and 8 acres and sowed some of it in April and the rest in August. Yesterday, November 6th, was the first rain that we have had since August 4th. The pictures were all dry. The Alfalfa seeding is as green as a carpet and no yellow plants anywhere. I am very well satisfied with this crop and find that it is a very leafy Alfalfa and will always recommend your seed to my friends and am glad to do so again."

—JOSEPH MEZESKA,  
Irons, Mich.

### It's a Good Crop the First Year

"Your Gro-Coated Blend Alfalfa came up good. Alfalfa made a good growth after combining the Oats, it gave a fair yield of hay the same fall and in November it about 8 to 10 inches tall. This is the first time I remember taking off a stubble crop of Alfalfa hay. It does appear that it had a higher percentage of leaves than other Alfalfa and I can recommend it to other Alfalfa growers."

—CLARENCE O. PURDUE,  
Decatur, Illinois

# BERRY SAVES YOU MONEY

# IT WILL PAY YOU TO STUDY THESE EXTRA DISCOUNTS AND SPECIAL OFFERS FOR 1958

## QUANTITY DISCOUNT ON FARM SEED PRICES

It is much more economical for us to process and fill orders for larger quantities. Therefore, we feel that customers who buy in larger quantities are entitled to such savings. If your own requirements do not run to these quantities, we suggest as mentioned below that you get some of your friends to order with you.

The discounts as given here apply to farm seed prices only. There are other discounts on orders for garden seed and nursery stock as shown below. Figure those discounts separately. Do not take discounts on those items and then add them to your order and then take another discount.

Figure your farm seed order and take that discount. Figure your discount on garden seed and nursery stock separately. See example listed below.

Quantity discount on farm seed ordered before April 1, 1958:

**These Discounts also apply at places where we have  
Retail Stores**

There is no discount on orders for less than \$200.00.

Order for \$200.00 to \$399.99. Discount is 2%  
Order for \$400.00 to \$699.99. Discount is 3%  
Order for \$700.00 to \$999.99. Discount is 4%  
Order for over \$1,000.00. Discount is 5%

These quantity discounts apply to prices in effect at the time you place your order. A price list is enclosed with the catalog when it is mailed out. We try to protect those prices throughout the season but that is not always possible. Sometimes we get sold out of some seed and if we have to replace it on the basis of higher markets, we reserve the right to change prices. If there should be changes we will, unless the advance is large, ship and write you for the difference. If that is not satisfactory, tell us when you place the order that you want us to write to you before shipment in event of any price changes. The probabilities are that there will be few, if any, changes in prices.

## SPECIAL DELIVER SERVICE on Early O

In states of Iowa, Missouri, Eastern half of Nebraska and Kansas, Southern half of Minnesota, Wisconsin and Michigan and all of Illinois, Indiana, and Ohio, we can offer FREE truck delivery to your farm if your order is received prior to March 10th and, provided further, that you have good roads to your place. In event of road conditions that would not permit our trucks to reach your farm when they arrive in your area, then it will be delivered to a dealer or oil station near you to hold the seed. It might be well for you to state on your order where we could leave the seed if you were not at home or if we could not get to your home. You will be notified as to where it was left.

In order to get this Free Delivery Service, your order must weigh 300 pounds or more and your order must reach us before March 15, 1958. We have to get a group of orders for each area so we can route the truck into a section with a full load. We will notify you a few days ahead of time as to about when the truck will be there. These trucks cannot handle C.O.D. shipments. The seed must be paid for in advance. It is possible that we may be able to give this service after March 15. That depends on the number of orders from your area. To make sure of direct-to-farm delivery, however, mail your order before March 15. The earlier you mail it, the better selection you will have.

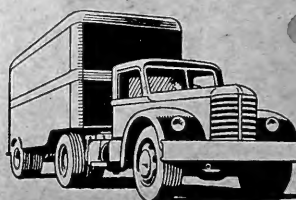


### Ask Your Friends To Order With You

We receive many group orders. In some cases the one who gets up the order takes the discount allowed for larger orders for his work in making up the order. Sometimes each party gets his own discount.

We suggest shipping such orders to one person with each man's seed tagged so it is easy to separate the shipment when it arrives. If each order is for 300 pounds or more (grains included) there is no extra expense to the customer if each order of the group is shipped separately. On shipments of less than 300 pounds the price is not freight prepaid, but the freight allowance as explained on page 5 will be allowed. On all group orders received early enough, we'll plan to deliver with our trucks direct to your farm.

When ordering farm seed, be sure to also order your garden seed, farm chemicals and nursery stocks. There are special discounts on them as explained below. You will find it very much to your interest to send in combination orders.



### COMMERCIAL TRUCK LINE SHIPMENTS

On page 5 there is a paragraph on Prepaid Shipments and Freight Allowances. We want to make it very clear as to how transactions are handled, that go by commercial truck lines. It is difficult to figure local truck rates as they vary more than local Railroad freight because different truck lines do not all have working rate agreements with connecting lines. Therefore, we do not prepay the transportation charges on a truck shipment. Instead we refund you the amount that the transportation charges would have been if we had shipped it by rail freight to your nearest station. You can apply this refund to pay the truck charges which sometimes are less and sometimes more than rail freight. This applies only in areas which have full freight coverage as described on page 5.

# GARDEN AND NURSERY OFFERS

## SAVE 10% ON ORDERS FOR GARDEN SEED, CHEMICALS, ETC., ORDERED WITH FARM SEED

On all catalog items listed on pages 24 to 29 inclusive, excepting bulbs, you can take a discount of 10% if you order with farm seeds. In that way we can ship the garden and farm seed together and save money. We pass the saving on to you. Your order should be for \$5.00 or more of these items. This discount will have to be figured by itself. For example, if your order is for say \$450.00 worth of farm seed, you would have 3% discount on that, and then you included \$15.00 worth of Garden items, you would get 10% on that. So, you would figure the order like this:

| Order Amount                      | Discount Amt. | Amt. to Remit    |
|-----------------------------------|---------------|------------------|
| \$450.00 Farm Seed @ 3% disc.     | \$13.50       | \$436.50         |
| 15.00 Garden Items @ 10% discount | 1.50          | 13.50            |
| \$465.00                          | Totals        | \$15.00 \$450.00 |

## Quantity Discounts on Garden and Nursery Orders Not to Be Shipped with Farm Seeds

It is not practical to ship Nursery Stock with farm seeds and you may need Garden Seeds and Chemicals, etc., and not farm seeds. Therefore, if you order any item in our catalog listed on pages 24 to 36 inclusive, you can take either the cash discount or the gift item described below, depending on the total amount of your order for all items, pages 24-36 of catalog. This discount offer must be figured by itself. It cannot be combined with Farm Seed order described above or the garden seeds with Farm Seed shipments described on the left.

Group your order with your relatives, friends or neighbors for maximum discounts and savings.

Order for \$ 5.00 to \$ 9.99 4% discount  
Order for \$10.00 to \$24.99 6% discount  
Order for \$25.00 or more 8% discount

Figure the total amount of your order and deduct the discount that applies.

## OR FREE GIFTS WITH LARGER ORDERS

If you prefer, you can select the following gift in place of the cash discount. You cannot get both discount and gift.

Order for \$ 5.00 to \$ 9.99 — a 50c package of either Glitter or Red-Satin Petunia  
Order for \$10.00 to \$24.99 — Crimson Glory Rose (\$1.50 value)  
Order for \$25.00 or more — Dwarf Jonathan Apple, 7/16 to 2-3 Ft. (\$3.00 to \$3.50 value)

These are all prepaid prices.

**All Discount and Gift Offers Expire May 10, 1958**



# Planting Sow GRO-COATED Seeds

## Direct by Mail

Many customers drive over a hundred miles to our stores to buy their seed. You can see the many different kinds available. You will find a much wider selection available to you than in most seed stores. You'll find it well worth your while to make the trip.

Most other stores have farm dealers available to serve you if you prefer to order in this manner rather than driving into the store where it is of considerable distance. We suggest in that case you write the store for the name of the dealer and have him contact you promptly. Prices through the farm dealers are the same as in the store itself, which store prices as mentioned elsewhere are in line or lower than the mail order freight prepaid prices in the states where stores are established.

If you can drive to a store and do business personally, we recommend it as our store managers are trying to solve your problems particularly in relation to seeds but are also qualified to advise you on other farming operations, too. You will find the welcome sign always out and the store personnel always willing to be of service in any way possible.

### Store Locations

We have two stores: **Marion**, 420 North Main Street; West on Highway No. 30. Four in **Illinois**: **Streator**, 904 East Kent Street; **Kankakee**, Route 54, North City Limits; **Danville**, 1153 Grand Avenue on Highway 150 and 97; **Danville**, 2801 North Vermillion St. on Highway No. 1; and two in **Iowa**: **Boone**, East on Highway No. 30, and **Clarinda**, 1/2 mile east of by-pass 31 on highways 22 and 35. Also **Ebel Seed Co.**, Falls City, Nebraska.



Tens of thousands of farmers order their seeds direct by mail from Berry's. Here you get a wide selection. Seeds tested and labelled according to your state's noxious weed law and guaranteed to produce better stands. They are the cheapest and most satisfactory seeds you can buy.

## 3 SHIPPING POINTS

For quick service and lower shipping costs, farm seed orders are shipped from Clarinda, Iowa; Streator, Illinois; and Marion, Ohio. Be sure, however, to mail all orders to Clarinda, Iowa, and any correspondence relative to an order placed should be mailed to Clarinda. We will ship from the warehouse point that will give you the best service. We give special quotations at any time to large quantity buyers. Be sure to write as we want to save you everything possible in serving you on Gro-Coated Brand seeds. Remember, too, that on most seed grains our prices at our retail stores are often lower than freight paid mail order prices.



## HOW TO ORDER

If you have one of our regular order blanks, use that. If not, any sheet of paper will do. Give your full name and complete address and tell us as to what station to ship and whether you want shipment made by freight, truck, parcel post or express. Give further instructions below. Please send check or money order with your order to assure quicker service. Sometimes some lots of seed become sold out and unless you mark your order, "No Substitution," we will send you the nearest thing to it and either refund you the difference in price or bill you for the difference. Please specify Item Number shown with the description as that helps to avoid errors in filling orders. We try to protect prices as long as we can. Prices may be subject to change as noted on the price list. (MAIL ORDERS TO CLARINDA, IOWA, ONLY, TO AVOID DELAY.)

## ALL SEEDS TESTED AND LABELLED

We have a very efficient seed testing Laboratory and all of our seeds are tested and labelled and shipments made in accordance with the Federal Seed Law. This will tell you exactly what you are getting and the shipment, of course, is guaranteed to be satisfactory as explained in the guarantee below. We, in every way, make it to your interest to buy by mail because you save money and are guaranteed satisfaction.

## FREIGHT PAID PRICES

### OR LIBERAL FREIGHT ALLOWANCE

The prices as shown on the enclosed price list are rail freight paid into the following states, providing your order totals 300 pounds or more. If your shipment weighs less than 300 pounds, or if it goes into any other state than the ones listed below, then when you make up your order, you may deduct \$1.25 per 100 lbs., or 1/4c per pound from these prices. The shipment will then come freight collect but you will have this allowance to apply on freight.

### TRUCK SHIPMENTS

It is more difficult to get through truck rates to many places. We will allow the full railroad freight rates on truck shipments to the states mentioned below on orders for 300 pounds or more. Therefore, truck shipments will come collect and we will refund to you the amount of the freight charges for rail shipment to nearest freight station.

### STATES WITH FULL COVERAGE

The freight paid prices on orders of 300 pounds or more are as follows: Iowa, Illinois, Minnesota, Indiana, Ohio, Wisconsin, Michigan, Kentucky, Missouri, Kansas, Nebraska, Western 1/2 of New York, Pennsylvania, Maryland and West Virginia.

To all other states there is a flat allowance of 1c per pound from prices shown. Customers in above mentioned states may take your freight allowance of 1/4c per pound when order is for less than 300 pounds as shipment will be made freight collect.

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## Bank References

You may check our financial responsibility with any of the following banks where we carry accounts or any other banks or commercial references.

Harris Trust & Savings Bank, Drovers National Bank, City National Bank, and Northern Trust Company, of Chicago; Iowa-Des Moines, National Bank and Capital City State Bank of Des Moines, Iowa; National Bank of Commerce, Lincoln, Neb.; Bank of Madison and National Bank of La-Crosse, Wis.; First National Bank of Creston, Iowa; Page County State Bank and Citizens State Bank at Clarinda, Iowa.

## GUARANTEE

We guarantee to save you money, considering quality. If upon receipt of your order, you are not entirely satisfied, you can return it collect and all costs will be promptly refunded. Or you can keep it 60 days and have the seed tested in order to satisfy yourself that the quality is good and that you have saved money and secured a big bargain. Then, if you are not pleased, you can return the shipment collect and have all money refunded. You must be satisfied and we guarantee to save you money.

## CATALOG AND STORE PRICES

You will receive a price list with this catalog. If it becomes mislaid or outdated, drop us a card and we will send you another price list promptly. These prices are freight paid or have a freight allowance as explained in the adjoining column. We protect these prices as long as we possibly can but they are subject to change.

Prices in our retail stores listed in the upper left hand corner of this page are the same as our freight paid prices. We cannot allow freight when you pick up seed at the store because the cost of handling business in stores is higher. However, on most seed grains store prices will be lower than freight paid mail order prices.

## PARCEL POST RATES



Use the above map to figure what zone you are in from Clarinda if you are ordering something that is not postpaid and figure at the following rate:

| 1st lb.          | All add'l | 1st lb.          | All add'l |
|------------------|-----------|------------------|-----------|
| cost             | lbs.      | cost             | lbs.      |
| Zone 1 ..... 23c | 4c        | Zone 4 ..... 24c | 7c        |
| Zone 2 ..... 23c | 4c        | Zone 5 ..... 26c | 9c        |
| Zone 3 ..... 23c | 5c        | Zone 6 ..... 28c | 12c       |

Be sure to add to your remittance the amount necessary for postage unless the item ordered is marked postpaid. Check with local post office for rates from Streator, Ill., or Marion, Ohio. Above rates subject to any change in postal regulations.

## How to Ship

We recommend freight or truck service. On small shipments up to 50 pounds perhaps, express or parcel post is best. Parcel post is generally cheaper than express. On parcel post shipments, figure on amount of postage from opposite table and include that in your remittance. If you want the seed shipped by truck, try to give the name of the truck line and find out if they have a truck depot at your station. Many truck lines serve small towns but have no depots, and in such case you should give the name of some storekeeper or local dealer to whom the seed could be delivered. If there is no freight agent at your depot, it is best to ship to nearest town where there is one. We do this unless instructed otherwise.

# HOW YOU CAN GET BETTER STANDS OF LEGUME AND GRASS SEEDINGS.

**By Using Gro-Coated Seed and the Right Cropping Practices, You Increase Your Profits Through Better Stands, Higher Yields, Healthier Plants and Faster Growth**

Chemical protection of seed from fungus organisms, which attack seeds and destroy their ability to germinate and produce a living plant, is your best assurance of protecting your investment in seed fertilizer, seed bed preparation, seeding costs, etc. Only Berry's Gro-Coated seeds give you the benefit of years of research as to the best formulation and the guarantee of a better stand. See page 2 and color pictures on our catalog envelope.

## Choose Adapted Varieties and Types

Berry's offer only varieties and types of legumes that are known to have desirable characteristics for specific soil and rotation needs. For example, Ladino and Alsike Clover perform better on the wetter soils. Choosing the right legume and grass combination for the job can mean the difference of success or failure.

## Seeding a Blend or Mixture Is Best

You can never accurately predict the weather which will follow after you have completed your seedings. Different legumes and grasses prosper under somewhat different conditions. Thus, a blend of two or more varieties; or a mixture of alfalfa and clover can well mean having some legume present to a greater extent than, if you had seeded either alone. Mixtures of legumes and grasses have many advantages, provided that they are compatible mixtures and not "potluck." See page 13 for Berry's field proven mixtures. Your attention is especially called to pages 8 and 9 for revolutionary news of Berry's Special Purpose Alfalfa Blends.

## Legumes Need High Lime Level and Inoculation

A soil test will determine whether your soil is sweet or acid. Legumes grow best in a sweet soil. More often than not poor stands result from soils that are so acid the seedlings cannot survive. Test your soil and be sure. Always inoculate legume seeds. See page 18.

## Fertilize According to Soil Tests

Starvation shortens the life and lowers the productivity of your legume stand. Phosphate is usually the most needed element in Corn Belt soils. Legumes thrive on plenty of phosphorus with or under the seed. Berry's store manager is familiar with different soil types and their deficiencies.

## Pasturing the Nurse Crop Pays

Winter grains very often make such rapid Spring growth that legume seedlings suffer from shading. This is especially true with alfalfa. Pasturing up to the jointing stage of the grain is a very profitable livestock practice. In recent years many farmers are harvesting the grain in the milk or dough stage as silage. Proper pasturing of Spring or Winter grains never damages a seeding; far too many seedlings have been killed by too much grain.

## USE ONLY THE ORIGINAL GENUINE GRO-COATED BRAND SEED

## WEIGHTS AND SOWING RATES

The following table gives pounds per standard bushel for most states. There is some variation between states and all seeds do not have standard weight in all states. There are no standard weights at all for some seeds. The depth of covering seeds will vary according to soil types, and average rainfall. In dry areas and looser type soil, deeper coverage may be desirable for some crops. In more humid areas it is normally best to give grass and clover seed only a shallow covering. Rolling after seeding is usually very helpful in getting stands.

| Kind of Seed              | Lbs. per bushel | Rate of Seeding Gro-Coated Seed | Rate of Non Gro-Coated Seed | Time to Sow (Iowa Conditions) | No. of 1000 seeds per lb. (000 Omitted) | Kind of Seed                   | Lbs. per bushel | Rate of Seeding Gro-Coated Seed | Rate of Non Gro-Coated Seed | Time to Sow (Iowa Conditions) | No. of 1000 seeds per lb. (000 Omitted) |
|---------------------------|-----------------|---------------------------------|-----------------------------|-------------------------------|---|--------------------------------|-----------------|---------------------------------|-----------------------------|-------------------------------|---|
| Alfalfa, Broadcast        | 60              | 12-15                           | 15-20                       | Spring or Fall                | 227                                     | Meadow Foxtail                 | 50              | 7-8                             | 8-10                        | Spring, Fall                  | 544                                     |
| Alfalfa, Drilled          | 60              | 10-12                           | 12-15                       | Spring or Fall                |   | Millet (Foxtail type for hay)  | 50              | 30-35                           | 40-50                       | Late Spr. - Early Sum.        | 213                                     |
| Barley, Spring            | 48              | 1 1/2-1 3/4 bu.                 | 1 3/4-2 bu.                 | Spring                        | 14                                      | Millet (Foxtail type for seed) | 50              | 18-20                           | 20-25                       | Late Spr. - Early Sum.        | 82                                      |
| Barley, Winter            | 48              | 1 1/2-1 3/4 bu.                 | 1 3/4-2 bu.                 | Fall                          |   | Millet (Proso type for seed)   | 50              | 20-25                           | 25-30                       | Late Spr. - Early Sum.        | 124                                     |
| Birdsfoot Trefoil         | 60              | 5-6                             | 7-8                         | Spring                        | 23                                      | Millet (Japanese)              | 35              | 15-18                           | 20-25                       | Late Spr. - Early Sum.        | 13                                      |
| Blue Grass Lawns          | 14              | 1 lb.                           | 1 1/2 lb.                   | Spring or Fall                | 136                                     | Oats, Drilled                  | 32              | 2 1/2-3 bu.                     | 2 1/2-3 bu.                 | Early Spring                  |   |
|                           |                 | (200 sq. ft.)                   |                             |                               |   | Oats, Broadcast                | 3 bu.           | 3 1/4-4 bu.                     |                             |                               |   |
| Blue Grass Pasture        | 14              | 18-20                           | 25-28                       | Spring or Fall                |   | Orchard Grass                  | 14              | 16-20                           | 22-24                       | Spring or Fall                | 521                                     |
| Brome Grass               | 14              | 16-18                           | 20-24                       | Spring or Fall                | 136                                     | Peas, Canadian (Broadcast)     | 60              | 120                             | 140                         | Early Spring                  | 2                                       |
| Buckwheat                 | 48-52           |                                 | 50-60                       | Late Spring                   | 20                                      | Peas (Drilled)                 | 60              | 60                              | 75                          | Early Spring                  |   |
| Clover Alsike             | 60              | 4-5                             | 5-7                         | Spring                        | 680                                     | Rape (Broadcast)               | 50              | 6                               | 8                           | May to Early July             | 104                                     |
| Clover Ladino             | 60              | 1-1 1/4                         | 1-1 1/2                     | Spring                        | 871                                     | Rape (Drilled)                 | 50              | 4                               | 6                           | May to Early July             |   |
| Clover Mammoth (B'dcast)  | 60              | 7-8                             | 9-12                        | Spring                        | 272                                     | Red Top                        | 14              | 6                               | 8                           | Spring or Fall                | 4990                                    |
| Clover Mammoth (Drilled)  | 60              | 6-7                             | 8-11                        | Spring                        |   | Rye, Canary Grass              | 30              | 8-10                            | 10-12                       | Spring or Fall                | 544                                     |
| Clover Medium Red         | 60              | (Same as Mammoth)               |                             |                               | 272                                     | Rye Grass (Domestic)           | 20-24           | 18-20                           | 22-25                       | Spring                        | 226                                     |
| Clover, Sweet (B'dcast)   | 60              | 12-15                           | 15-19                       | Spring, Sum., Fall            | 258                                     | Rye Grass (Permanent)          | 24              | 18-20                           | 22-25                       | Spring                        | 226                                     |
| Clover, Sweet (Drilled)   | 60              | 10-12                           | 12-15                       | Spring, Sum., Fall            |   | Rye                            | 56              | 1 1/4 bu.                       | 1 1/4-1 1/2 bu.             | Spring or Fall                | 18                                      |
| Clover White Dutch        | 60              | 5-6                             | 6-8                         | Spring                        | 680                                     | Sorghums, Close Drill Rows     | 40              | 8-10                            | 10-12                       |                               |   |
| Corn, Shelled             | 56              | 7-10                            | 8-12                        | Spring                        | 14                                      | Forage Cane (Broadcast)        | 50              | 40                              | 50                          | May - June                    | 25                                      |
| Corn for Ensilage         | 56              | 25-30                           | 30-40                       | May-June                      |   | Sorghum Forage (Rowed)         | 50              | 8-10                            | 10-12                       | May - June                    | 24                                      |
| Crested Wheat Grass       |                 | 10-12                           | 12-15                       | Spring or Fall                | 193                                     | Hybrid Grain Sorghum           | 50              | 5-8                             | 18-10                       | May - June                    | 24                                      |
| Fescue Alta or Ky. No. 31 | 24              | 14-18                           | 16-20                       | Spring or Fall                | 219                                     | Atlas Sorgho, Hegari           | 50              | 8-10                            | 10-12                       | May - June                    | 24                                      |
| Fescue, Chewings          |                 | 20-22                           | 22-30                       |                               |   | Combine Milo Sorghum           | 50              | 8-10                            | 10-12                       | May - June                    | 24                                      |
| Fescue, Creeping Red      |                 | 20-22                           | 25-30                       | Spring or Fall                | 544                                     | Sorghum Grain (Rowed)          | 50              | 8-10                            | 10-12                       | May - June                    | 24                                      |
| Fescue, Meadow            |                 | 20                              | 25-30                       | Spring or Fall                | 227                                     | Soybeans (Broadcast)           | 60              | 90                              | 120                         | May - June                    | 4                                       |
| Lawn Grass                |                 | 1 lb.                           | 1 1/4 lb.                   |                               |   | Soybeans (Drilled)             | 60              | 45-60                           | 60-75                       | May - June                    |   |
|                           |                 | (200 sq. ft.)                   |                             |                               |   | Sudan Grass (Broadcast)        | 40              | 25                              | 30                          | May - June                    | 54                                      |
| Lespedeza Korean          |                 |                                 |                             |                               |   | Sudan Grass (Drilled)          | 40              | 15                              | 20                          | May - June                    |   |
| Unhulled                  | 25-40           | 15-17                           | 18-25                       | Spring or Winter              | 238                                     | Timothy                        | 45              | 8                               | 10                          | Spring or Fall                | 1250                                    |
| Lespedeza Korean Hulled   | 60              | 14-16                           | 16-20                       | Spring                        | 295                                     | Vetch, Winter                  | 60              | 20-22                           | 25-30                       | June - Sept.                  | 16                                      |
| Lespedeza Sericea         | 60              | 10-12                           | 14-18                       | Middle to Late Spring         | 372                                     | Vetch, Spring                  | 60              | 40-45                           | 50-60                       | March - April                 | 9                                       |
|                           |                 |                                 |                             |                               |   | Wheat, Spring or Winter        | 60              | 1 1/4 bu.                       | 1 1/4-1 1/2 bu.             | Fall                          | 11                                      |

The reason we give a lower rate of seeding for Gro-Coated Seeds is that more seeds will make growing plants. A good many farmers, however, prefer to sow at the regular seeding rates in order to get heavier than normal stands.

**Berry's special mixtures carry our suggested seeding rate. See catalog descriptions.**



# VERNAL

## NEW Wilt Resistant Alfalfa

Plant breeders are constantly striving to produce better varieties of crops for the American Farmer. Approximately 20 years of intensive activity were required to develop the Vernal Alfalfa. Most of the breeding work was done in Wisconsin and it is a variety that shows tremendous promise.

Some of the men in the U. S. D. A. section of Forage Crops and Diseases say it is hard to put a dollar and cents value on these new Alfalfas, but assuming the new Vernal to be worth \$4.00 an acre more to the farmer than the next best varieties, they should have at least added \$20,000,000.00 annually to the income of the American farmer.

In Iowa State College tests, Vernal has out-yielded Ranger, Buffalo, Ladak, Grimm by about 15% on the average. Tests in Wisconsin indicate that it has greater winter hardiness there than the Ranger, and also higher resistance against bacterial wilt. Those are the two factors that cause more killing of Alfalfa in the northern part of the United States than anything else.

Other tests indicate that it has the capacity to stay green longer where other varieties yellow due to drought, insects, or disease. It is both fine stemmed and still a heavy yielder, producing forage of a dark green color, and when you combine all of these characteristics into one Alfalfa, you may know that you have something that is unusually good.

While Vernal Alfalfa has shown up well in various tests in most states in the central and northern Corn-Belt area, we have had some reports which would lead us to believe that as in a variety itself it might not be always so outstanding. Therefore if you are interested in Vernal, we would recommend you study our northern Beef and Dairy Blend and central Beef and Dairy Blend on page 6 of the catalog because we have a good heavy amount of Vernal in both of these and believe you will see the best results from this and other Alfalfas in a blend of this type, and that is what we would recommend your interest in if you are thinking of Vernal or individual varieties such as Ranger and Buffalo. For Certified Vernal Alfalfa Gro-Coated Brand, see Item 29.

**BE SURE TO INOCULATE ALFALFA SEED. SEE PAGE 18.**



### Fine Service — Excellent Seed

We have used your Alfalfa, Clover and all farm seed. We have greatly enriched our soil by doing so. We have observed longer roots on our plants, greater drought resistance and quicker recovery after cutting. Always felt we were fully protected in buying from you and you gave us one-day service.

—MRS. AL CONNERS, Hager City, Wis.



## OTHER WILT RESISTANT ALFALFAS

### World Brand Buffalo

Buffalo is a selection from Kansas Common Alfalfa that has marked resistance against bacterial wilt. It has the heavy yielding, fast growing, rapid recovery characteristics of the Kansas plus this wilt resistance.

When bacterial wilt invades your area, you are almost forced to a wilt resistant type. You cannot control it by spraying.

Buffalo is not as winter hardy as Vernal and Ranger and yet many Northern farmers like it especially in short rotations. It is rapid in growth, has quicker recovery, taller stems. It is a splendid all purpose variety for areas lying south of a line drawn through south central Iowa and all sections having similar conditions.

Our World Brand Buffalo is very fine quality seed. It is bright, plump, and clean. Will generally run about 99 1/2% Pure and 90% or better germination with no noxious weed seeds. Of course, it's Gro-Coated Brand. The seed will have this coating on it but by rubbing a little between the palms of your hands it comes off readily and you can then see how beautiful it really is.

This Alfalfa makes a splendid selection to use in ordinary corn hog rotation. Farmers who practice clean ground alfalfa pasture for hogs will like this. A good many are now using blends instead of straight varieties as described on pages 8-9.

We can give it to you either straight or blended and all at prices that will really save you money when figured on cost per acre. Be sure to inoculate your alfalfa seed. Gro-Coat is not an inoculant. See inside front cover. See item 22 on the price list.

### Gro-Coated a Big Improvement

We have always found Berry's Seeds very good at reasonable prices. Gro-Coated seeds are a great improvement, with better stands, uniform growth from less seed. The corn comes up faster with even growth. Has stronger roots and bigger yields. I surely recommend Berry's Gro-Coated seeds.

—CHESTER A. WHEELER, Route 1, Waseca, Minnesota



### World Brand Ranger

This is an extremely popular variety of Alfalfa. It has excellent winter hardy qualities. It has high resistance against bacterial wilt. This is a disease that is creeping into Alfalfa stands in many areas if stand is left for more than two years. It causes leaves to drop off and many plants die.

The plants are fine stemmed and leafy which means high feeding value. The plant growth is generally not quite as tall as Buffalo. That is why blends are becoming more popular. Growers are striving for more leaves and by having plants of different heights this extra production can be obtained.

The straight Ranger can, of course, be used. When you consider that it is as hardy as Grimm plus excellent yields of fine stemmed leafy hay plus wilt resistance, you are getting many desirable characteristics in one plant.

Ranger is, in fact, the product of several of the older varieties like Cossack, Ladak, etc. The cost of seed has dropped very drastically this year and you can certainly sow at reasonable cost this year. As with Buffalo there are thousands of acres now seeded to Ranger that are not grown under certification, yet produce splendid seed. That is what you get in our World Brand Ranger. It is beautiful, bright, clean and equal to the best in quality and, of course, it's Gro-Coated Brand seed and guaranteed. See item 27 on price list.

### Gets Wonderful Crops

Enclosed find check for 500 pounds of your Marvelous Mixture. I have sown this mixture on my meadows for a number of years and have had wonderful luck in getting good stands. It makes great hay for the cattle.

—D. C. SCHAFFER, O'Neill, Nebraska



## CERTIFIED RANGER

We have certified Ranger in the Blue Tag quality. While Ranger is a very hardy Alfalfa, your state agricultural authorities will tell you that it is not necessary to have the seed grown in the north to maintain this hardiness. They stress that it is important that the seed come from fields that are growing from approved foundation seed stock for a period of not to exceed six years. If that is done, California grown seed is equally as hardy as northern grown. That is why many advocate Certified seed when southern seed is used.

We generally have both Northern and Southern Certified seed while our non-certified seed, as described above, comes chiefly from central or northern or northwestern areas.

See price list for listing of the kinds available at the time catalog is mailed out. You will find either northern or southern certified equally satisfactory and equally hardy. It is all Blue Tag quality. As explained under Buffalo in opposite column, you do not have to sow Gro-Coated Brand Ranger at as heavy a rate as the same Certified seed without this protection. That's because we keep seeds from rotting and there are more seeds that make growing plants. See catalog envelope and inside front cover. For Certified Ranger Alfalfa, see item number 25 on the price list.

## CERTIFIED BUFFALO

Certified seed is produced under a state inspection system. This gives assurance of varietal purity and it also indicates high quality. As the variety becomes more widely grown, many, many acres are sown to Buffalo but are not grown under certification. Originally certified seed was the only kind available. Now there is much high quality Buffalo that is not Certified.

We do have, however, the Certified Buffalo Alfalfa seed for you and price it most reasonably considering the true basic quality of our seed. It has the Gro-Coat protection and our tests indicate that you can sow this at 1/4 less seed per acre than Certified Seed without Gro-Coat protection. There is a real economy in using such seed, and remember this: if you do want to sow our seed at regular rates and if that makes our seed cost you more money per acre, we'll give you that extra money back if our seed doesn't give you better stands.

Our Certified Buffalo is Blue Tag Quality, and as fine a quality as money will buy. You'll like Buffalo Alfalfa as a money maker on your farm if you live in the area or want it for the purposes set forth in the above description of World Brand Buffalo. See item 21 on price list.

# BERRY'S NEW

## ADAPTED TO DIFFERENT AREAS

**BE SURE TO INOCULATE ALFALFA SEED** — See Page 12

### A New Concept of Alfalfa Seedings

Today we have new varieties of Alfalfa. We also have a new concept of using alfalfa fields for different purposes. The dairy man and the beef producer want something different than the farmer who is mainly a producer of pork. Then again some desire a high quality but low cost alfalfa seeding they plan to use mainly for soil building purposes. It is to fill these distinctly different needs that Berry has developed 6 new blends. They are designed to give you the maximum in quality, production and all around outstanding performance.

### 5 YEAR Blend No. N.B.D.

*Formerly Northern Beef and Dairy*

We call this 5 year Blend because it is recommended to those who like to maintain a stand of Alfalfa for several years. All of the varieties in this Blend are of extra hardy lines. It contains approximately 20% of the hardy, heavily productive, wilt resistant Vernal, 50% Ranger and 30% other hardy northern alfalfas. They are all noted for extra winter hardiness, fine hay quality and excellent yielding ability. There is some difference in plant height which means more lower as well as more top leaf growth.

The seed is the very top in quality. It will run 99 1/4% to 99 1/2% pure with 90% to 94% germination. It is not guaranteed outright to last 5 years or longer because on certain soil types and with a combination of unfavorable climatic conditions it is possible to have a reduction in stands. However, we know of no other combination that will last as long as this 5 year blend. It is our belief that a blend seeding is in several ways superior to straight seeding. See Item No. 5 on price list.

### 4 YEAR Blend No. C.B.D.

*Formerly Central Beef and Dairy*

This is similar to our 5 year Blend excepting that it contains somewhat less Vernal and has the heavy producing and wilt resistant Buffalo added. This is approximately 60% Ranger, 30% Buffalo, and 10% Vernal. This 4 year blend has even greater producing ability than 5 year because the Buffalo is a very heavy yielding variety. We call this 4 year because the Buffalo is not as winter hardy as Ranger and Vernal, yet it is well adapted to all areas having climate conditions similar to those going up into Central Iowa. As a matter of fact it is the choice of many farmers in northern states because of its productive potential. As explained under 5 year, we do not guarantee a stand for 4 years but the term indicates its longevity in comparison with our other blends.

As a rule dairy farmers like the longer rotations best and 5 year and 4 year Blends are designed to give you the results you want to attain. We believe you will like them as we have many favorable comments from farmers who have grown them. See Item No. 6 on price list.

## TWO LOWER PRICED BLENDS

### LOT BED ROCK All Hardy Blend

This is a lower priced version of our 4 and 5 year Blends. It contains some of the new wilt resistant alfalfas like Vernal and Ranger and others of hardy characteristics designed to give the stand a longer life and extra winter hardiness.

Like Honest John it does not have the color and appearance of top quality seed but gives splendid performance. Read the description of Honest John to give you a better understanding of this very serviceable quality.

This is your choice if you want to get a blend of hardy, wilt resistant alfalfas of lower grade to trim your seeding costs to Bed Rock. Item No. 17.

Yes, it's Gro-Coated Brand, too, and guaranteed like all Berry's seed.

#### 50 BUSHELS MORE THAN BEFORE

I planted Berry's Gro-Coated corn this past year. My corn yield is at least 50 bushel more than in any other of the 13 years I have farmed this land. It made a very outstanding performance as this land is considered to be the highest and thinnest land in Franklin County.

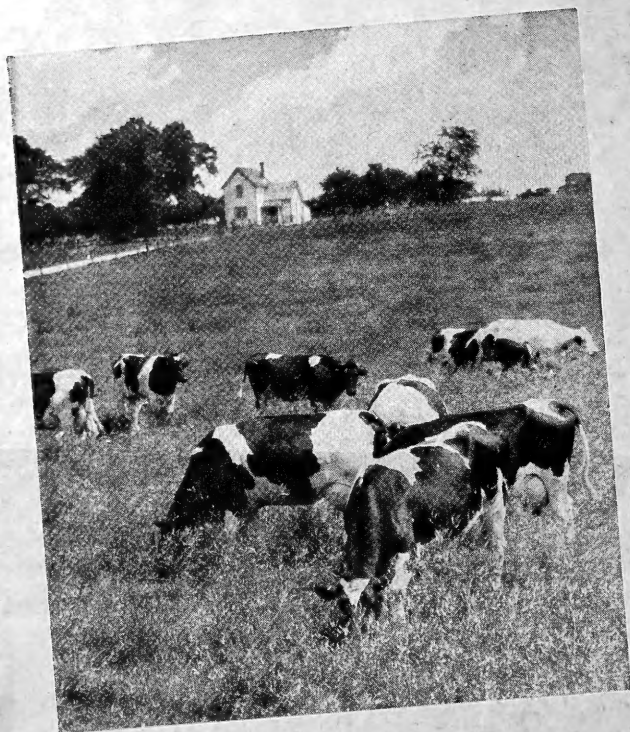
—DALE R. JONES,  
Hampton, Iowa



#### HAD THREE CROPS IN DRY YEARS

I am cutting a third crop of Alfalfa this week despite drouth and grasshoppers. This Gro-Coated seed I purchased from you has provided a good initial stand and it has been maintained. I am for Gro-Coated seed.

—GUY R. GRAHAM,  
Chilhowee, Missouri



### LOT (NORTH)

**OFTEN SOLD AS DAKOTA 12**

*All Hardy Common Alfalfa*

We do not sell Dakota 12 as such because the original strain of that has become lost but this kind of seed has been sold for many years under that name. It has vigorous growth habit, more rapid recovery after a cutting than many alfalfas and splendid yielding records. Not as fine stemmed as Grimm but generally a heavier growth and that is what a great many farmers like. We use only hardy northern seed in Lot North which includes the states of Montana, Idaho, Dakota, Nebraska, Oregon, Wyoming, Washington and Utah. We consider this as hardy as any common that is available.

In Lot North you get very top quality seed, bright color, beautiful golden berries around 99.25% pure and the germination in live seed content of 90% or better. This lot is a choice of hundreds of our customers and those looking for strictly high quality seed will like this Lot North very much. Of course, it's Gro-Coated, we would not think of offering you anything else. We will gladly send you a sample of this seed, so you can see what it is like. Of course, like all other items, you can order with perfect assurance of satisfaction. Return anything that does not please you and get all your costs refunded. See item 16 on price list.

### Other Alfalfas Available

If you should want Grimm or Cossack or Utah Common or other alfalfas that are not listed in this catalog be sure to write to us giving approximately the quantity that you will need. We are associated with several other large wholesale seed companies that can get you practically anything that you want and furnish it to you on the wholesale basis. So be sure to write to us if you want any alfalfa or other seed not listed in this book. We can get it for you and it will be Gro-Coated too.



# ALFALFA BLENDS

## FOR MAXIMUM LEAF GROWTH

See Page 18

### 3 YEAR Blend No. H.G.

#### Formerly Hog Grower Blend

Most farmers whose program includes hog production seem to like a shorter rotation. This 3 year Blend is designed to give a seeding that fits into such a plan. Its use is, of course, ideal for anyone who likes a 3 year rotation.

It is not so necessary to consider bacterial wilt because that disease is largely troublesome in older stands. Thus we can use the heavier producing lines like old reliable Midwestern or Northwestern Alfalfa such as was formerly sold as Dakota No. 12. There is approximately 60% of that in the 3 year Blend. There is 25% Ranger — and 15% Buffalo. It is all top quality seed and all has Gro-Coat protection.

This Blend can be used in a 2 year rotation like Red Clover. What we term a 2 year Blend is for quick rotation and that one is made up of what we generally call non-hardy type. That Alfalfa generally lives over one winter. However, our 3 year Blend, as explained above, is hardier origin and it is recommended for either 3 or 2 year rotations. All top quality seed. See Item No. 2 on price list.

### Why We Recommend Blends

They generally produce larger yields and customers report a higher percent of leaves than most varieties that are not blended. You may read or hear that not everybody considers blends superior. In all probability they have not compared with Berry's Blends. We ask you to try them. The way you can really find out is to test them side by side. Many of our customers have done this. The steady increase in the demand for our Alfalfa Blends is eloquent testimony to superior performance.

The 5 year — 4 year — 3 year and 2 year Blends listed on these pages are all top quality grades. They will run 99 1/4% to 99 1/2% pure and 90% or better germination. It is as fine a quality of seed as money can buy and all of it has Gro-Coat protection. Each seed is protected from organisms that cause seed decay, seedling rot and disease. Our New Gro-Coat formula with CM957 added is a product of our research department and is in our opinion the finest seed protectant yet developed. You have greater assurance of better stands. More of the seeds you sow will make strong, healthy plants. You can sow 20% less seed per acre and get excellent results.

The terms 5 Year Blend — 4 year — 3 year and 2 year are used to indicate their relative longevity. It does not mean that they are guaranteed to live those designated years. They may live considerably longer. The 3 year, for example, may well last 5 or 6 years. Then again under a combination of unfavorable conditions could cause even the very hardest to suffer damage. For practical purposes, however, these designations will serve as an excellent guide to their normal performance as per their descriptions.

See Pages 3 and 6 for Valuable Information

### WE'VE GOT YOU STILL MORE

#### A Blend of Old and New Varieties

#### A LOWER COST SEEDING — YET A GOOD ONE

Many Berry customers have sown Honest John for many, many years and will use nothing else. Many claim it gives better stands than higher priced seed. It is not as high in color and the berries are smaller in size than the more expensive grades. The smaller seeds mean there are more seeds per pound or per quart.

Lot Honest John contains some of the new varieties like Ranger and most of that seed is grown for seed production in the west. It also has the reliable Midwestern and Northwestern seed of the type that was formerly sold as Dakota 12. Lot Honest John is very similar to our 3 year Blend but in a little lower quality bracket. It is a splendid value at our low price. Gro-Coated Brand processed and guaranteed satisfactory. See Item No. 11. Postpaid: 2 lbs., \$1.25; 5 lbs., \$2.25; 10 lbs., \$4.25.

My Berry's Nemaha Oats are a good uniform stand, from heavy clean seed. My son-in-law's Golden Beauty Oats are planted just across the road and are a good stand. I like Berry's Gro-Coated seed corn because it was well graded and produced a good stand.

—JOHN H. GEIKEN,  
Wellsburg, Iowa

#### I Have Sown Twice As Much Acreage

Please let me take this opportunity to say that I am sold on Gro-Coated clover seeds or any seed for that matter. I think every seed I have sown is accounted for. I could have sown twice the acreage from the Alfalfa and Hubam Clover seed I purchased from you.

—GARY MAYNARD,  
O. K. Rubber Welders,  
Morristown, Indiana



See Page 18 for Inoculation

### 2 YEAR Blend No. Q.G.

#### For Plowing Under and Maximum Early Production Top Quality 99 1/4% Pure and 90% Germination

There is a big demand for alfalfa that will make a big growth the same year it is sown. This can then be used for hay or pasture and be plowed under for soil building purposes. We have found that seed from areas of the south and west are the most productive in this manner. For maximum results, sow without a nurse crop. The southern and western alfalfas have been produced under higher temperature conditions and are therefore adapted to this type of seeding. Light nurse crops may be used if so desired.

Alfalfas used in our quick grow blend are from states like Texas, New Mexico, Arizona and California. Of now hardy origin, they oftentimes do winter over. You can buy this blend at a very low cost. When you consider it is Gro-Coated and can be sown at 1/4 less seeding rate than normal, it makes the value the more attractive. We can certainly recommend this to you. A splendid alfalfa to sow if you want results in a short time. For best results seed at heavier rate than other alfalfas. With regular seed 20-25 lbs. per acre, Berry's Gro-Coated Brand, 15-20 lbs. Postpaid prices: 2 lbs., \$1.35; 5 lbs., \$2.50; 10 lbs., \$4.75.

### Heavy Yielding KANSAS

Many experienced Alfalfa growers, even in areas like Wisconsin, think there is no Alfalfa like Kansas. For a 2 or 3 year rotation it really does a job. It is consistently a heavy yielder. Recovers quickly after cutting, bringing total annual production at the top of the list. Not as winter hardy as Ranger. Has heavier stems and generally a taller growth. Kansas Alfalfa is very much in demand. Production of seed this year has been rather small. Supplies are limited. Our seed is all bright plump, clean, high germinating seed. It all has Gro-Coat protection. There is nothing finer or better in Genuine Kansas Alfalfa seed. See Item No. 15.

# Medium Red Clover



## Certified DOLLARD Clover

This is an exceptionally fine new medium Red Clover that is especially adapted to northern areas. It is more winter hardy than other Red Clover. That alone is a very superior characteristic. It is better in other ways. It yields more. Under conditions favorable to Red Clover it will outyield the ordinary Red by 6% to 7% but when conditions are unfavorable because of Northern Anthracnose disease it outyields other Red 20% to 30%. This Northern Anthracnose is becoming very common. It may not take entire fields but it can take big patches in a field and reduce yields there to practically nothing. Another important feature under many circumstances is that it lives over better into the third year. Dollard is by far the best clover to use in a pasture program.

While Dollard is especially good for northern states like Minn., Wis., Mich., New York, etc., it has also made a fine showing in states like Iowa, Illinois, Indiana, Ohio, Penn., etc. Northern Anthracnose may be found in all of these states and wherever that disease is found Dollard is the clover to sow. In the southern part of the Red Clover section the southern type can be very damaging. For such areas the Kenland Clover, described below, will give excellent performance.

This is the first season supplies of Dollard are available in considerable quantity but still there is comparatively little of it. So be sure to order early if you want some of it. See Item 39 on price list. Small Lots Postpaid: 2 lbs., \$2.25; 5 lbs., \$4.50; 10 lbs., \$8.00.

## Central States Medium Red Clover

### WORLD BRAND

#### Central States Medium Red

This is the extra fancy quality of the Medium Red Clover, produced in the corn-belt state. It is beautiful seed and will run 99% or better pure and 90% or better live seed.

This seed will come to you with the Gro-Coat protection which is, of course, thoroughly Guaranteed as explained on page 2. This coating gives the seed a dull looking color, but if you rub some of it in your hands, you can bring out the beautiful bright color underneath and you will see the big bold berries that carry an abundance of life and vigor in them.

The Central States Medium Red is thoroughly adapted in the Corn-Belt and we are proud we can offer you a value such as this. Price postpaid on Items 32-36: 2 lbs., \$1.60; 5 lbs., \$3.15; 10 lbs., \$6.15. See Item Number 34 on the price list. Inoculate Red Clover Seed. See page 14.

### A FANCY CHOICE GRADE

#### Serviceable Seed at Much Lower Cost

In purchasing our Medium Red Clover in the country naturally you find some lots of seed that are not as nice appearing as others. Only the very finest goes into our World Brand quality. If you demand the very finest seed that can be bought, order the World-Brand grade. However, you can get very serviceable values in this choice grade. Sure it is not as nice in color and there will also be a trace of crop seed. Probably around 3%. By crop seed we mean seed like Alfalfa, Alsike and Sweet Clover. But with a percentage as small as this, you would not have any important change in the crop that you would produce.

Since it contains some of the smaller berries and a few off colored seed the germination per hundred seeds will run somewhat lower, but since there are more seeds in the pound this is largely equalized and that is why this is found to be dependable seed. This is also Central States origin and seed that is adapted throughout the Corn Belt. It has the same Gro-Coat protection as the World Brand and the price is materially lower. See Item 32 on price list for wholesale quotations.

## IDAHO GROWN MEDIUM RED WORLD BRAND

This is the Western grown seed and always commands a premium on the market. It is unusually beautiful, having a very high color. It is bright, clear and clean. Plump seeds are full of vitality and has strong germination. We have thousands of customers who greatly prefer Idaho or Western Red Clover over any other.

This World Brand gives you extra fancy quality. It is as nice as money can buy. Will average 99% purity and 90% or better live seed. You cannot buy a better quality. Remember, too, our guarantee that it will produce better stands for you than any other seed of similar quality sown and grown under the same conditions. You can't go wrong when you buy seed like this. You buy for results and we give you greater assurance of getting the kind of results that will make you more profit. Many sow less seed to the acre because of the Gro-Coat protection. Others like to sow the normal rate and get heavier production. Either way you will find it the most economical seed that you can buy. See item number 35 on the price list for quotations.

SEE PAGE 18 FOR INOCULATION

## KENLAND CLOVER

We are very much enthused by the wonderful reports that have come to us from farmers in southern Iowa and throughout Missouri and sections having similar conditions. This variety is resistant to the Southern Anthracnose like Dollard (described above) is resistant to the northern strain. This disease is becoming more and more common. Whenever it comes in yields from Kenland may increase 25% or more over Common Medium Red. The superiority of Kenland under disease conditions is so noticeable that farmers are quick to spot fields of Kenland. Whole neighborhoods flock in for this seed when they see its performance. Anthracnose will not take all of your fields but it can certainly reduce yields. You have an extra measure of assurance of getting and keeping good Red Clover stands by sowing Kenland. Costs but little more per acre and it is certainly worth it. Certified Seed Item 37 on price list. Non-Certified No 38. Small Lots, Postpaid: 2 lbs., \$1.50; 5 lbs., \$2.80; 10 lbs., \$5.50.

SEE PAGES 4 AND 5 FOR FINE PREMIUMS

#### Perfect Stands — Abundant Yield



As one of your very pleased customers, I have been sowing your Gro-Coated seed for the past four or five years, and I wish to state that it has produced abundantly, also I have always received a perfect stand. It is with great pleasure that I recommend Gro-Coated Seed.  
—HENRY ALBRIGHT,  
East Leavenworth, Mo.

#### Used Gro-Coated Seed With Great Success



I have used several qualities of your Gro-Coated Brand Seed and sincerely consider this to be a great improvement in seed preparation. It is my opinion that it makes thicker stands of sturdy plants and bigger yields.  
—C. W. JOHNSON,  
Eldorado, Illinois

#### No Better Seed To Be Found



I would say that I have used your Gro-Coated seeds and found there is no doubt about it there is none better to be found. When I am in need of seeds, I will use them as I have always had the best stands of grass seed from them.  
—ISSAC E. SHAVER,  
Box 503, Sutton, W. Va.

#### Wants Only Berry's Gro-Coat Seed



Berry Seeds are tops for me. Always perfect stands from Gro-Coat. I always get the kind and quality the catalog says. I would not think of buying seed any place else.  
—PAUL R. MILLER,  
Winterset, Iowa



# RED CLOVER "CROP" LOTS

## Why Extra Savings Can Be Made On These Special Values

If you will refer to page 6 of the book, you will find a table giving rates of seedings. The last column in each section tells how many thousands of seeds there are in a pound of the average seed. Multiply that by your regular rate of seeding. Divide that by 43,000 and you will have the number of seeds per square foot. For example, Red Clover with 272 thousand seeds per pound sown at the rate of 8 lbs. per acre equals 2,176 thousand divided by 43 thousand is 51 seeds per square foot. Under many conditions  $\frac{1}{2}$  of these seeds

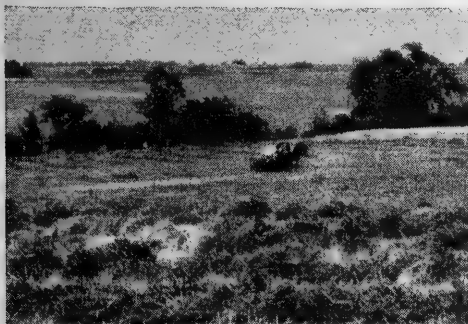
will damp off or rot, leaving only 34. With Gro-Coated Brand seeds you do not have this rotting problem so that six pounds of seed per acre would give you 40 against 34. You sow less seed but you get more seed to make plants.

When you take the cost of any of our seed and especially those of the seedings described on this page, you get first of all a low cost per pound. Then by using fewer pounds per acre you get the most economical and satisfactory seeding you can make. See also page 3.

### Red Clover with 25% Alfalfa

This is medium Red Clover. We combined the different lots of Red Clover that we got which contained some Alfalfa seed, and uniformed it so as to make a lot that will average 25% of Alfalfa seed. It is beautiful quality seed, all thoroughly re-cleaned, high in purity and strong in germination.

There are many farmers who make a practice of sowing mixed seedings. By purchasing these lots you get a splendid mixture at a big saving in cost. Sow 7 lbs. per acre. It is surprising the yields that have been obtained from this kind of a seeding. We believe that there are many of you that will like it. Our extensive purchasing organization tries to give you greater values, and this beautiful seed, free of noxious weeds, 99% crop purity is a wonderful offer. Buy early. See item number 31 on our price list.



Noted Doctor Endorses Gro-Coat



Replying to your inquiry in reference to my observation on Gro-Coated Brand seeds, beg to advise: Gro-Coated seeds give me better stands with no wilt or stunted plants noted. The growth is faster and stronger. The strong root system gives greater drought resistance. In short, the plants become established in less time than non Gro-Coated seed.

I have purchased grass and legume seed from your Company for over forty years.

—GEO. H. NIEMAN, M.D.  
417 So. 8th St., Ponca City, Okla.

## Lot CHAMPION

50% Alfalfa — 50% Red Clover

This is a very special combination. It is designed to give quick growth for hay and soil building purposes. It is made up of 50% Southwestern grown Alfalfa. It is widely used for quick results.

By combining this with a special lot of Red Clover we can give you a quality seeding at a very low seeding cost. It has high purity and good germination. This seeding can make tremendous yields. While the Alfalfa is not the hardy type, it is the kind that many customers report grows much faster.

It generally lives over one winter, and can be used the next year for hay or plowing under. With 50% Red Clover when you sow this at 10 lbs. per acre, you will have approximately 35 Red Clover seeds per square foot and 30 Alfalfa seeds. You see therefore, that even if the Alfalfa should kill, you can have plenty of Clover to make a full stand. When they both winter over the yields can be enormous.

This is a wonderful value. See Item C on price list.

## Importance of GRO-COAT

In buying seed you may be apt to judge quality on the basis of the purity and germination test that is shown on the tag. Those things are important but it should be remembered that even the very finest of seed can be killed by fungus growth while it is in the process of germinating. See the pictures on our catalog envelope and note the different kinds of rotting organisms that there are. In some years these rotting organisms are more active than in others. It depends a good deal upon the weather but you never can know what the weather will be. It is well to insure yourself against unfavorable weather conditions by sowing only seed that has Gro-Coat protection. Then you have greater assurance of satisfactory results. More of the seeds that you sow will make strong, healthy plants. It is therefore not necessary to sow as heavy a rate as you would normally do. That is why the acre cost is always lower with Gro-Coated Brand seed. Why take chances when you can obtain a genuine Gro-Coated Brand seed at the low prices shown on the enclosed price list.

## Lot LEADER

Red Clover with 25% Timothy

This may be considered an old fashioned seeding, but still a very good one. There is enough Timothy in it to help establish a better sod than you get from straight clovers. It helps to hold your soil better. The Timothy has a higher feeding value growing this way than alone because the Red Clover feeds it with Nitrogen and steps up the protein content. The seed is beautiful plump seed with plenty of purple berries. This quality seed generally commands premium prices, but with the Timothy in it, is being sold at a very attractive figure. The percentage of Clover is so heavy that for practical purposes it's equivalent to straight clover. In fact, if you want to pasture it, there is Timothy in it to help reduce the danger of bloat. You can buy this mixed and get a nice uniform lot. All the seed has the Gro-Coat protection and is guaranteed. See item 30 on the price list. It is a splendid value.

## World Brand

MAMMOTH RED

This is sometimes referred to as one cut clover. It is also called Sapling Clover. Grows taller and somewhat coarser than Medium. Blooms later, makes a heavier growth in one crop. Does not make a second hay crop although the after growth is excellent for pasture. Many like it better in pasture because it is generally longer lived. Also wonderful for soil building purposes. The use of Mammoth seems to be on the increase in recent years.

You may find that the Mammoth Clover fits into the Soil Bank Program in your area better than any other kind of Clover because it generally lasts longer. Use it straight in this extra fine World Brand quality or one of the other two lots described in the right hand side.

Place your order early. The World Brand quality is the very finest hardy northern grown seed, high purity and strong germination. See Item Number 41 on price list.

See Page 4 for Discount

## Lot Soil Builder

65% Mammoth Red — 35% Sweet Clover

This seed is just what its name implies, a wonderful seeding to build up soil fertility. The sweet clover grows quite tall in the second year. The big growing Mammoth Red fills all the lower growth with a heavy mass of vegetation.

This can produce an enormous tonnage. You can make a hay crop of this. The hay will not be of as fine quality as Medium Red, but you can have a lot of it. Some farmers prefer big yields even though it is not as fine. In a pasture combination with grasses like Brome, Alta Fescue, and Timothy or Orchard grass it does a splendid job. Carries a lot of stock per acre.

When you plow under a crop like this, you do wonders for your land. Adds tons of humus and lots of nitrogen. Improves soil texture. We secured some mixed seed of good quality that makes this great value possible. It's Gro-Coated brand. See item 43 on the price list.

## Lot BIG-BOY

High Crop Purity

Here is another example of superior value. It brings farmers from all over the nation to Berry's for their seed supply. This lot contains about 4% crop seed. Aside from that it is equal to our World Brand quality. The berries are just as bright and clean and high germinating. The small percent of crop seed makes possible a very sharp reduction in price. While it is 99% pure clover seed there is 95% Mammoth. We watch for these kind of lots and buy them for our customers because we know they like them and it saves them money. This crop seed may be Alfalfa or Sweet Clover, but won't average over 4%.

Wonderful for soil building, also makes a splendid cutting of hay and a good after growth for pasture or plowing under. The percentage of crop seed is so small it can have but little bearing on results in your fields. You get your money's worth and then some in this splendid value. We may not be able to replace this lot later. Order early. See item number 42 on the price list.



The supply of Alsike Clover is larger than in recent years. Quality is excellent this year. With the lower prices combined with more abundant rains Alsike Clover will be more widely used this year. Remember it is Gro-Coated for your assurance of better stands and healthier plants. It is very economical to use because a bushel will sow 12 to 15 acres. We highly recommend adding some Alsike to regular legume seedings.

Alsike Clover is adaptable to conditions that are unfavorable for other clovers. It will grow on land that is too wet to grow Red Clover. The crop is not as sensitive to acid conditions in the soil. It is a very fine stemmed clover. The stems are smooth. The hay is less dusty than that which comes from Red Clover. Under favorable conditions it will grow 3 to 5 ft. tall. It is longer lived than most clovers although this in turn depends upon favorable moisture conditions.

Alsike prefers a loam or heavy soil. While it does exceptionally well on moist land, its use is by no means confined to that type of soil. We know of many good farmers who make a practice of sowing a pound or two of Alsike Clover along with their Red. Alsike seeds are much smaller than those of Red Clover and a seeding of 4 to 6 lbs. to the acre is plenty to get a good stand. Even a pound to the acre along with Red, helps to assure the Clover stand if for some reasons the conditions should be unsatisfactory for the growth of the Red. The clover stands trampling well. It is good to use in pastures, especially in combination with grasses like Tall Fescue and Timothy. You can use Alsike for a top seeding on old pastures or meadows in the spring. The small seeds work into the ground readily. 3 to 4 pounds per acre are plenty. **Be sure to inoculate Alsike Clover seed.** See page 18.

### WORLD BRAND ALSIKE

Only our very finest lots go into this grade. Lots of beautiful dark green color seeds, big bold berries. They are strong in vitality. We are very proud of the very extra fancy quality that we give our customers in this beautiful lot of seed.

Of course, it is Gro-Coated Brand and in every way protected to give you greater assurance of getting better stands of strong, healthy, vigorous growing plants. Postpaid price: 2 lbs., \$1.30; 5 lbs., \$2.50; 10 lbs., \$4.50. For quantity prices, See item number 54 on our price list. Be sure to inoculate Alsike as you do any other legume crops that you may be sowing.

### UNIVERSAL BRAND ALSIKE

This is a very good second quality. It is good, serviceable seed. Not as bright in color as the World Brand, described above. The overall test is a little lower. It is somewhat smaller berries, may contain a trace of other agricultural crop seed. You do not have to sow at any heavier rate per acre. There are a good many lots that do not have this bright color due to weather conditions but otherwise has the same inherent qualities and fully capable of producing good stands. See item number 52 on the price list for quotations on this lower cost serviceable quality.



#### Gro-Coated Always Satisfactory

I have used your Gro-Coated seed from the time you first sold it and have always got good stands. Your seed has always been satisfactory. The Sweet Sudan I got from you this spring, the second cutting here in the latter part of August, is waist high.

—R. H. BAUHARD, Fayette, Missouri



#### Gro-Coated Berry's Seeds Very Satisfactory

I sowed two bushels of Alfalfa this spring. It was a foot high when we cut the oats. Many people lost their Alfalfa during the drouth but ours came through fine and I am going to get a good cutting the first season. I am really sold on Gro-Coated seeds.

—ARVIL A. HAYES, R.F.D. No. 2, Orleans, Indiana

## LADINO CLOVER

This is a giant form of Common White Clover with which most everyone is familiar as a pasture Clover. This Ladino is used for pastures when put in combination with other grasses and legumes. Ladino Clover is widely adapted, easy to start, and is a perennial.

It is among the earliest legumes to start growing in the spring. It's good on loam and clay land and will stand wetter land than Alfalfa or Red Clover. Stems are quite erect and are 10 to 15 inches long. It also has fleshy, creeping stems that root at the joint. One plant may occupy two or three square feet of space. The blossoms are often as large as those of Red Clover. It is splendid mixed with grasses like Timothy, Blue grass and Orchard grass and can be used in combination with Brome. Sometimes it is used with Red Clover and Alfalfa in pasture. It's one of the very finest crops for poultry range that you could get.

It can be put in silo, and cut as a hay crop. Tremendous yields are reported. Pennsylvania reported an 8-acre range carrying 2500 to 3000 head of poultry from April to late October and the calculated yield of 5.4 tons per acre with 30% protein on a dry basis. Ohio, two cows and three calves per acre the entire season without any other feed. Illinois reports 3 cows per acre may be pastured during the growing season. We recommend, however, that you use considerable grass with Ladino to reduce danger of bloat. Iowa recommends Ladino as an excellent crop to sow in corn at the time of cultivation. Michigan uses it for hay silage and pasture. Kentucky reports it growing almost 12 months per year. It is widely adapted. A little seed goes a long way. We do not recommend it for sandy soil. It is shallow rooted and often does well on land underlaid with hard pan.

Be sure to write for our free circular, giving more detailed information on Ladino. You can top seed on thin pastures, using a pound or two to the acre or 1/2 to 1 pound in combination with other grasses. Due to very little price difference, we are offering only Certified seed. Certified seed with Blue Tag attached available in 10, 25 and 50 lb bags.

Postpaid prices—Certified Blue Tag Ladino: 1 lb., \$1.00; 3 lbs., \$2.10; 5 lbs., \$3.00; 10 lbs., with Blue Tag, \$5.75. See Item 63 on the price list for quotations.

Be Sure to Inoculate All Clover Seeds and Trefoil See Page 18

## BIRDSFOOT TREFOIL

### CERTIFIED EMPIRE STRAIN

It has now been clearly demonstrated that the Empire Strain will maintain itself for a much longer period than European. While not as tall growing it definitely stays in pasture combinations better. It becomes thicker in the stands and this increases pasture productions and profits. Use double or triple amounts of inoculation when you sow Trefoil. See Item 66 on price list. Small lots: 1 lb., \$2.50; 3 lbs., \$6.50; 5 lbs., \$10.50.

**EUROPEAN TREFOIL.** We have the imported Broadleaf Birdsfoot Trefoil which seems to come fast, to start easier, grow faster and recover more quickly after cutting. It comes through most winters very well. Standard germination 70-75%. See Item No. 65 on the price list. Our postpaid prices for small quantities: 1 lb., \$1.35; 3 lbs., \$3.30; 5 lbs., \$5.00; 10 lbs., \$9.50.

A long lived legume crop. Has never been known to cause a case of bloat when pastured. In this respect it differs from practically all other legumes. It is adapted to a very large range of soils. It is drouth resistant. Will also grow on poorly drained soils, and on shallow good soils that have lime, but it will grow on very acid soils without liming. It is fine stemmed, very leafy and the leaves are born in clusters of five. It has a bright yellow pea-like flower, something like sweet pea, but smaller.

It is a little slow in establishing itself, but once established will hold its own, better than most legumes in combination with other grasses. It is very vigorous in growing with high production when well established. Makes a palatable feed of high value. Can survive severe grazing abuses. It is quite winter hardy, being grown throughout Iowa. The Empire Strain is especially recommended.

We do not recommend it for short rotations, but for more permanent seedings that are to stand for several years. It is a wonderful crop. The plants will grow 18 to 36 inches long. It is a wonderful crop it should be grown with other grasses to help support the fine stemmed Trefoil. Some like to start Trefoil by sowing it alone in rows and later putting grass seed in between the rows. Others just make a regular mixture. Another practice is to disc it into old Blue grass pastures. Increases production and improves quality of the pastures. You should investigate this crop thoroughly. Write for our circular, giving more details.

# Most Popular Mixed Seedings

## MARVELOUS MIXTURE

Contains about 20% each of Alsike and Sweet Clover, 15% Alfalfa, 10% Medium Red and also Ladino plus  $\frac{1}{3}$  Timothy Seed

This is our heaviest producing combination and a very popular seeding. It is used for hay and for pasture. This high clover content is one our customers like. Not only does it produce lots of feed of high feeding value, but it helps in soil erosion and in building up soils. When you sow this mixture at 10 pounds per acre, you have an average of from 50 to 60 Clover seeds per square foot and the Timothy in addition.

The seeding will last several years. The Alfalfa seed in this mixture helps to establish this crop on your land. Sweet Clover opens up the soil and adds much nitrogen. Red Clover and Alsike fill the lower growth while the Timothy supports them, and adds to the weight and growth of all.

The percentage of Ladino is not large because it is frequently used as a pasture, and we limit the quantity of this to reduce bloat danger. It is amazing to see the dense growth as well as a tall growth that you can get from this Marvelous Mixture. It is a great seeding and our customers are enthusiastic about it. Year after year Marvelous Mixture continues to be our biggest selling item.

We have received many, many letters praising our Marvelous Mixture. They speak of the savings they have made in buying it; tremendous yields they have obtained, and how they have grown it year after year without any disappointment. All of these seeds in Gro-Coated Brand give you the greatest assurance of the maximum number of plants and it is truly amazing what this seeding has done for many of our customers.

You, too, can become enthused over its wonderful production, high feeding value. See how it checks soil erosion and enriches your land. It is all domestic seed and the price we have on it this year makes it an outstanding value. See Item No. 95 on our price list. Postpaid: 2 lbs., \$1.25; 5 lbs., \$2.25; 10 lbs., \$3.75.



### Well Pleased With Results

I have been using your Gro-Coated seeds for a number of years and I have always been well pleased with the results. I can recommend them to others.

—DALLAS HERMAN, Mt. Cory, Ohio

Study Page 6 to Help You  
Get Best Results

We Advise Inoculating All Mixtures That Contain Legume Seeds.

## Basic No. 1 Mix

A splendid all purpose pasture mixture. This is a proven time tested pasture seeding. It has produced excellent results. It provides plenty of pasture and while there are legumes in it, there is ample grass to drastically reduce the danger of bloat. It gives you a variety of feed, and that is what livestock likes.

You get a long period of growth which helps you on your feeding problem. There are more pasture days, and therefore more pounds of gain per acre. That is what makes profits.

In preparing Basic No. 1 we have selected a splendid combination of grasses and legumes. Such a seeding should last for quite a few years. There is a little Rye grass in it to establish a sod and to provide some early top growth. Approximately 90% of the crops are more permanent so there is a maximum of production in the second year. All should remain for several years and produce an abundance of feed for cattle and hogs, and sheep.

This mixture contains approximately 15% Tall Fescue, 15% Timothy, 20% Orchard Grass, 10% Brome Grass, 10% Rye Grass, 25% Alfalfa and 5% Ladino. This makes 70% Grasses and 30% Legume. Splendid for pasture. This is in no sense a cheap mixture but a high quality combination. All the seed is carefully cleaned. It is carefully put together in our specially designed mixers and we try to get the mixture just as uniform as possible. It is, of course, all Gro-Coated Brand. We recommend sowing 16 to 20 pounds per acre. See Item No. 107 on our price list.

It is very easy to adapt this Basic No. 1 to different soil types by adding some other grasses. For example, on moist or poorly drained soil, you could add Reed Canary Grass, Meadow Foxtail or Alsike. If you have light thin land, you could add some Mammoth Clover, more Orchard Grass and Sweet Clover if the land is not sour. On sandy soils Crested Wheat Grass, Clover and Meadow Fescue may be added. The Basic No. 1 in itself is adapted in a very wide range of soils and are highly satisfactory for a seeding. It is guaranteed entirely satisfactory. Small lots, postpaid: 2 lbs., \$1.40; 5 lbs., \$2.60; 10 lbs., \$4.75.

## 5 Way Mix

50% LEGUMES, BALANCE TIMOTHY  
Contains Red Clover, Alfalfa, Alsike and Ladino

Every year our famous 5-Way Mixture comes closer to Marvelous Mixture in popularity. The percentage of Clovers is not quite as heavy. It contains more Red Clover but no Sweet Clover. This makes a splendid mixture for semi-permanent meadows and pastures. It provides both quantity and quality of seed. Sow 8 to 10 pounds to the acre.

You will find you can make a substantial saving in buying any of these mixtures. We are able to obtain some lots of seed that are grown mixed and can buy them at a discount. By combining these kind of lots we can produce a real high quality seeding and at a genuine saving in price. It is cheaper than to buy all these seeds separately and then make a straight blend. We put these lots together adding Clovers or Alfalfas as may be required to make it as uniform as possible.

High Clover content means big yields in addition to fine feeding value and wonderful soil building properties. Berry's 5-Way Mixture is adapted to a wide range of soil and climates, and is Gro-Coated to give you splendid performance. Item No. 100 on our price list. Small lots, postpaid: 2 lbs., \$1.45; 5 lbs., \$2.75; 10 lbs., \$5.00.

### INOCULATION OF MIXTURES

We are often asked whether mixtures of grass and clovers should be inoculated. The answer is Yes. The grasses are not benefited by inoculation, but the Clovers are. We suggest that you use at least a bushel size package of inoculation on 100 pounds of mixed grass and clover seed. Use our regular Alfalfa and Clover combination, unless the mixture contains Trefoil and then add some special inoculant for that and lots, postpaid: 2 lbs., \$1.35; 5 lbs., \$2.50; 10 lbs., \$4.50.

### Extra Yield Brings Profits



Your Blue Seal Processed Gro-Coated Cherokee Oats gave me a splendid yield, good quality and heavy test weight. I am convinced that it pays to sow Blue Seal Processed Gro-Coated oats instead of my own oats. The extra yield more than pays for the seed.

—LEWIS J. JOINES, Humboldt, Iowa

### Second Generation Satisfied



August 27, 1954  
My parents depended upon Berrys seeds for many years and my husband and I continued to order our Alfalfa, Sweet Clover and Pasture Mixtures, oats and other seeds from Berrys. The new Gro-Coated seed has stronger vitality which enables them to withstand adverse weather conditions better than ordinary seed.

—MRS. OLAF J. SKANDERUP,  
St. Edward, Nebraska

### Alfalfa Grows Faster



September 7, 1954  
I am sending you a picture of our Alfalfa field that was grown from your Gro-Coated Seed. This is the third cutting we have had this year and it has been a very dry season. The Gro-Coat seed grows faster and the crop seems more blight resistant. Our next order will be all Gro-Coated.

—HOWARD FISHER, Fort Loudon, Pa.

### A Firm Believer in Gro-Coat



August 28, 1954  
I am a firm believer in Gro-Coated seed. Gives better stands, faster growth, stronger roots and quicker recovery, also I think it has greater drought resistance. You will be satisfied when you

sow that kind of seed.

—FRANK SULLIVAN, Salem, Indiana



# Other Crops of Special Interest

## LESPEDeza

Lespedeza is a legume crop that can be grown on very thin, poor soil. The Korean Lespedeza is annuals but maintain themselves, through reseeding year after year. Unless freezing comes very early Lespedeza will reseed even if pastured very close. Lespedeza is largely used for pasture. Because it is leafy it furnishes a lot of pasture. The crop is very growth during hot weather when other crops become somewhat dormant. The crop is very easy to start. It can be seeded in the spring like you would Clovers, preparing a good solid seed bed. Many just put it on top of the ground, top seeding it on perhaps old pasture. It is a great clover to put fat on animals when pastured. It stands a lot of drought. Naturally the better the soil and moisture conditions the greater the production.

We have a circular on Lespedeza which will give you much more detailed information. Please write for us for it. **Be sure to inoculate Lespedeza.** See page 18.

We handle only hulled and scarified seed in these 3 varieties. This enables us to offer you seed of higher purity and quicker germination which for spring seeding generally produces better stands. You will like the quality and, of course, it's Gro-Coated Brand seed.

### IOWA 6 LESPEDEZA

This variety is a later development than strain 19604 described below. Iowa 6 is also an early maturing variety that can be grown as far north as central Iowa and areas having similar growing conditions. Its growth habits are similar to 19604 but it has considerably more resistance to wilt which affects Lespedeza in some areas. All these Lespedezas are annuals and must make seed to produce a stand next year. Wilt, when it does appear, is generally found in fields that have reseeded themselves for a few years. Supplies of Iowa 6 are still limited. See Item 74 on price list.

### EARLY KOREAN STRAIN 19604

This is the variety we consider adapted up to central Iowa, and throughout the country having similar climatic conditions. It matures seed about 100 miles north of the ordinary Korean. Growth up to two feet have been reported on this and since it is very leafy the feeding value is unusually high. It can be pastured after the oat crop is taken off. A hay crop can also be obtained if moisture conditions are favorable. The supplies of Lespedeza are not plentiful this year. Get your order early and be sure to get Gro-Coated Brand seed. See Item No. 75 on price list. Small lots, postpaid: 2 lbs., 80c; 5 lbs., \$1.60; 10 lbs., \$2.90.

### REGULAR KOREAN

This is a little later than the early, but earlier than the Kobe which is grown in the deep south. It normally matures seed up to the northern Missouri line. While not tall growing, yields are tremendous because of its very leafy character. Scarified Korean, Item No. 72.

## MADRID Yellow Sweet Clover

This variety of Sweet Clover has many points of superiority over ordinary White and Yellow. Every one of these characteristics are important and deserve your careful consideration.

1. It has strong seedling vigor. This means it is easier to get off to a fast start. That can be very important in getting a stand established.
2. This fast growth means a lot to your soils. An official state study showed first year growth of roots in the upper 8 inches of soil only to contain 5,933 pounds of dry material compared with 4,611 into nitrogen this means 162 lbs., 132 and 123 respectively. Figuring extra humus and extra nitrogen that indicates an increase of value of around \$10.00 per acre. Minnesota reports it will produce 35% to 40% more growth and forage the first year.
3. High yields and fine quality. It is significantly higher in yield than common Yellow. While not as heavy as ordinary White it is finer stemmed. Plants are more leafy. It makes a splendid pasture clover and is a heavy seed producer. In Iowa tests Madrid together with later flowering White varieties was superior to early flowering White. The Madrid while early blooming (about 10 days earlier than common White) was equal to the late flowering kinds in pounds of nitrogen per acre. In tons of dry matter per acre it was also significantly superior.

Tests in South Dakota class Madrid as the best among biennial Sweet Clover with yields 50% greater than common White or Yellow.

4. The leaves withstand heavier frost than other varieties. This permits later cutting or a larger reserve of food in the roots. This is especially important through the first year and is one of the reasons it starts so fast the second spring. The heavy seed yields make it very profitable in areas where seed harvests are common.

You will be choosing wisely in getting started with this Sweet Clover. The extra cost per acre of seed, when the crop should be worth at least \$7.00 per acre more than other varieties. We also have World Brand top quality but non Certified Madrid. See Item No. 90.

### A PERENNIAL VARIETY

The Korean Lespedezas are annuals that come up next year from seed that shatters in the fall. The Sericea comes from roots. It is a coarser stemmed plant. As it grows from year to year it sends out new stems and growth becomes finer. Plants are very leafy, it is adapted to the southern half of the main corn belt and on south. It is grown farther north but may not be winter hardy although it has withstood temperatures of 17° below zero.

The crop will grow on very poor land. Top yields come from good soil and yields up to 4 ton-per acre are reported. Starts growing much earlier in spring than Korean Lespedezas. Sow 8 to 10 lbs. per acre. Write for our circular on Lespedeza, giving much more detailed information. See Item 76 on price list. Small amounts, postpaid: 2 lbs., \$1.10; 5 lbs., \$2.10; 10 lbs., \$3.75.

## Dwarf Essex RAPE

Cut Pork production costs with Rape pasture.

This is an annual crop and a very rapid grower. It can be pastured within 6 to 8 weeks after seeding. The leaves look somewhat like cabbage leaves but the plant does not make any head. It is equal to Alfalfa in feeding value for hogs and sheep. You can cut down on the amount of grain required and get your hogs to market quicker if you have good Rape pasture available. Tests at Iowa indicate that you cut more on grain consumption and tankage on Rape pasture than when they were fed Alfalfa and more head placed per acre.

Under favorable conditions it can yield up to 80,000 pounds of green matter per acre. On a dry basis analyses as high as 37% protein. Provides pasture from early spring until the ground freezes in the fall. Can be sown any time from early spring, about oat seeding time or slightly later, until mid-summer. Will give best results on land of good fertility and a reasonably good supply of moisture. The cost of seeding is very low. Only requires 5 to 6 pounds of seed per acre. Gro-Coated Brand. Small lots, postpaid: 2 lbs., 75c; 5 lbs., \$1.50; 10 lbs., \$2.75. See Item No. 233 on price list for quotations.

## HAIRY VETCH

Is a winter annual legume that may be planted either in the spring or in the fall. When sown in the spring it acts like a biennial, that is, it does not set seed until the second season of its growth. If wanted for seed production it is generally planted in the fall with Rye which holds the Vetch off the ground. Vetch is a legume crop somewhat vine-like in its nature.

If you are looking for something for sandy soil, you will find Hairy Vetch to be hard to beat. It will grow on most well drained soils. It is more tolerant to acid than most legume crops and also succeeds where Sweet Clover and Alfalfa may fail. The stems may obtain a length of two to five feet. Hairy Vetch is relished by all kinds of livestock. Makes good

as a pasture, you should guard against the danger of bloat. Sow 15 to 20 pounds to the acre if seeded with Rye in the fall.

We have a circular on Vetch we will be glad to send you upon request. Be sure to inoculate the seed. See page 18 for inoculation. See Item 68 on price list. Postpaid: 2 lbs., \$1.05; 5 lbs., \$2.00; 10 lbs., \$3.65.

### More Than Pleased

August 24, 1954

I have bought seeds from you for many years and I have always been very well pleased. Gro-Coated seed is everything you claim for it. I have never lost a stand since I used it.

—JOHN GAKEMEIER, Louisville, Nebraska





# SWEET CLOVERS

## World Brand Yellow Blossom

This is the finest quality of the yellow blooming biennial Sweet Clover. Blooms and bears the seed about 10 days to 2 weeks earlier than the White. Does not grow quite as tall. Is generally more leafy. You will find the two about equal from the standpoint of building up worn out soils. Both will grow on very poor ground if it is not too sour or acid.

This crop stores a tremendous quantity of nitrogen in the soil. The big roots grow down deep. They decay rapidly when plowed under. Sweet Clover will break up a light hard pan. Makes a good hay crop especially in the first year or if cut early in the second year. Is wonderful with carrying capacity in pasture, and stock will eat it readily after they become accustomed to it. Sow Sweet Clover 12 to 15 pounds to the acre.

We want to emphasize the beautiful quality of our World Brand grade. This seed will please you no matter how exacting or particular you may be about seed quality. Big berries, fine color, high purity, strong germination and it's Gro-Coated. See Item number 86 on the price list.



### MADRID SWEET CLOVER

See opposite page 14 for description of this wonderful variety. Has strong seedling vigor. Makes extra rapid growth first year. Fine stemmed, leafy and highly productive. You should grow some of it. You'll like it very much.

## World Brand White Blossom

Tall or Largely White

This represents the very finest of qualities in Sweet Clover. Big berries, bright color, high purity and strong germination. We find it necessary to specify in connection with offerings of White Sweet Clover, to state that it all may contain some Yellow Blossom seed because in practically all areas, some mixture has taken place.

In this beautiful World Brand quality, we select the lots with the least yellow blossom in it and is the highest varietal purity that we have available. This is a perennial or two year variety.

The use of Sweet Clover is increasing again. The tremendous soil building power of this Clover is widely recognized. No other clover will do a job as quickly in rebuilding soil as Sweet Clover by using Gro-Coated Brand seed. There is nothing better than our World Brand at any price. No amount of money can give your seed Gro-Coat protection unless you get the Genuine Gro-Coated Brand seed. Look for the Blue Seal and Diamond tag to make sure you get the real article. See Item number 83 on the price list.

BE SURE TO INOCULATE YOUR SWEET CLOVER SEED — SEE BELOW . . . ALSO PAGE 18

## Why We Advise Inoculation

It should be understood that all Clovers, Alfalfas, and other legume plants must have certain strains of bacteria working in the roots of the plants before that plant can take nitrogen out of the air. If those bacteria aren't there, then the plant will use what nitrogen is in the soil and then turn yellow and eventually die. It is thought by some that if you have had a particular kind of Clover or Alfalfa growing on the land a few years previous that you will have proper inoculation and that you do not have to put it on the seed. Sometimes that holds true but in other cases it does not. You can have chemical changes in the soil that will cause those necessary bacteria to die. When you inoculate your seed just before you sow it, you put on live bacteria that the plant needs and you are sure then that you have them there. This can make a tremendous difference in yield. The cost is very low, it's easy to apply, and we strongly recommend the use of inoculation. Remember that Gro-Coat does not take the place of inoculation. You will find it excellent crop insurance and a profitable investment. See page 18.

## Lot DO-MORE

A Very Special Favorite of Thousands

This lot stretches your money over more acres than any other lot. It is our lowest priced grade. Naturally, it isn't the finest for looks, but the favorable reports we are getting on it indicate its real value.

The germination per hundred seeds is lower, but there are more seeds per pound and that is why the good results are obtained. If you demand the very finest in quality buy the World Brand that is listed above. Lot Do-More may be somewhat mixed but is usually largely white blossom. It is new crop seed thoroughly cleaned seed scarified and is a large seller because it gives good results.

When you consider that a good growth of Sweet Clover plowed under is generally good for an increase of 20 bushels of corn to the acre you get a better idea as to the soil building capacity of this clover. Whatever grade you might buy, we guarantee safe arrival and satisfactory quality. See Item Number 80.

## Lot SPECIAL MIX

A choice quality at a very low price. This lot "Special Mix" will usually contain more yellow than white Sweet Clover. This, however, is considered to be a point in favor of it. The yellow generally starts a little earlier and the white later so that gives a longer pasturing period if you want to use it in that way.

For soil building mixed is equally good. From a practical standpoint, results will be almost identical to regular yellow or white. In quality it is a grade between Do-More and World Brand. It sells at an additional discount because there is a little more yellow in it. It is all Gro-Coated, of course, and ready to sow, excepting that it should be inoculated. We purchased this seed at a sharp discount and are passing it on to you. We figure that gives you the benefit of these savings. See Item No. 87 on the price list for quotations.

## HUBAM Annual White

WORLD BRAND — EXTRA FANCY QUALITY

This is new crop bright color plump berry, the very finest quality Gro-Coated, to give you the best results. Hubam is reasonable in price and a fine money making crop for soil building purposes.

Hubam is a Sweet Clover that makes its full growth the same year that it is sown. It blooms and bears seed all in one year. If you want to plow under your Sweet Clover in the same fall that you sow it, we recommend the use of Hubam because it will not come up again from the roots next year like the other Sweet Clovers do. When you plow under the biennial the first year the roots may still send up another crop the next year. Some use Hubam by sowing it in with small grain, taking off the small grain and then in the fall taking off a seed crop.

Hubam can be used for a hay crop by cutting when it is beginning to bloom. It also can be pastured until frost. The yields are up to 4 tons to the acre with a protein content of 20 to 25% on a dry basis. It is a wonderful crop for soil building purposes. It can be very profitable for a cash crop when the seed is saved, yielding up to 10 bushels per acre. It helps to control root rot by giving quicker rotations and thus keeps the soil in healthier condition.

We recommend sowing about 15 pounds to the acre. Make sure your seed bed is firm and well settled. If at all possible, roll after seeding. Inoculate your seed just before seeding.

Any lot of Sweet Clover on this page: Small lots, postpaid: 2 lbs., 85c; 5 lbs., \$1.60, and 10 lbs., \$2.95.

SEE PAGES 2-6 OF THIS CATALOG ON INFORMATION ON HOW TO ORDER AND OTHER VALUABLE SUGGESTIONS

# Grasses that will help you mow

## TALL FESCUE GRASSES

The Tall Fescues have become great favorites in the central and southern corn belt. They have shown that they can stand more heat and drouth than Timothy, and also more heat than Brome. These Tall Fescues should not be confused with Meadow Fescue as they grow much taller and have more dark green basal leaves. These are also broader. The plant has a long growing season. Where winters are not too severe it will remain green all winter. While it is not as winter hardy as Brome Grass it will grow with as little as 15 to 18 inches of rainfall. While it prefers fertile, moist, rather heavy soil, it will thrive on many types of soils excepting those that are exceedingly light. They are moderately tolerant of alkali if moisture conditions are favorable and will thrive on quite acid soil.

### ALTA FESCUE

The Fescue Grasses will be widely used again this year as they are most reasonable in price. The Tall Fescue, which is either Kentucky 31 or Alta, can produce enormous yields and it is a grass that is replacing Brome over a wide area.

Alta Fescue is practically identical to Kentucky 31. We cannot tell them apart in looks or performance. We have wonderful values for you. See Item 149 on price list.

### KY. 31 FESCUE

This is a Tall Fescue that seems to us identical to the regular Alta. One of our men sowed some of this grass together with some Alfalfa and Red Clover. Farmers drove for miles to see it. It was on hill land. He began pasturing it in April, had 35 head of hogs on five acres all summer. It grew so fast he cut it for hay and took off 150 bales of hay, and then put the hogs back on and they stayed until in October. The leaves were still green and succulent. See Item No. 147 on price list. Small lots postpaid either above varieties: 2 lbs., 90c; 5 lbs., \$1.75; 10 lbs., \$3.25.



## TIMOTHY

This is one of the oldest grasses used in this country and its use is again on the increase. It is a splendid grass to use in combination with Red Clover, Alsike or Alfalfa. It is not as aggressive a competitor as Brome Grass. It helps to support the Clovers and also to check soil erosion. It is one of the easiest grasses to make a stand. It is adapted to a very wide range of soil. Sow it around 8 to 10 lbs. to the acre and be sure to use the Gro-Coated Brand seed, then you have the greatest assurance of satisfactory results.

Twenty-five years ago some people were predicting that Timothy would fall into disuse because horses were going out. However, this grass has shown that it is much better adapted to rotation practices than others. It isn't as hard on the land. It is economical to sow. Our values are exceptional.

### WORLD BRAND GRADE No. 79 on Price List

This is Extra Fancy quality — 99.50 purity, high germination, fine bright seed. Gro-Coated Brand which guarantees better stands. See page 2.

### DEALER'S FANCY GRADE No. 78 on Price List

A grade of seed frequently sold as the best. Also nice looking, but not quite as Extra Fancy. Either grade postpaid: 2 lbs., 95c; 5 lbs., \$1.85; 10 lbs., \$3.35.

**MEADOW FESCUE** This grass is again in good demand because of its reasonable price as compared with many other grasses this year. It is a hardy perennial, growing 15 to 30 inches high. The leaves are bright green and succulent. The seed head is similar to Kentucky Blue Grass in appearance but much larger.

Meadow Fescue can be grown well throughout the Timothy region. It also will go farther west and south because it can withstand more heat and drought. At the same time it is an excellent grass for soils that tend to be wet. We recommend its use in mixtures with other grasses and some legumes for hay or pasture. You can use it with Brome, Timothy, Orchard or Tall Fescues described above. It likes deep fertile soils for maximum growth. The price, postpaid: 2 lbs., \$1.05; 5 lbs., \$1.90; 10 lbs., \$3.50. See Item 143 on price list.

SEE PAGES 2 TO 6 FOR INFORMATION ON ORDERING AND EXTRA SAVINGS OFFERED

## Merion Blue Grass

A new strain of Blue Grass that has extreme resistance to disease. Stays green in summer when other common Blue Grass turns brown. Makes a dense heavy turf. There is a tremendous demand for this grass. Many people are looking for something that will give them a strictly beautiful turf. Sow 1 lb. to 400 sq. feet alone or with one of the Creeping Fescues described below. Costs more but worth it. Postpaid: 1 lb., \$2.25; 3 lbs., \$6.00; 5 lbs., \$9.50; 10 lbs., \$18.00.

## Kentucky Blue Grass

One of the finest of all pasture grasses and, of course, the basis for all good lawn grass seedings. Splendid to sow on pastures to thicken up stands. For a real good, thick, heavy lawn sow 5 lbs. to 1000 square feet in seeding a new lawn, or half that amount in renovating old stands. Kentucky Blue Grass is Gro-Coated Brand. Postpaid: 1 lb., \$1.25; 3 lbs., \$3.15; 5 lbs., \$5.00; 10 lbs., \$9.50. See Item 125.

## Red Top

A grass that will grow on soils too poor to grow most other grasses. Stands a lot of wet and also drouth. Grows rapidly, helps to prevent soil erosion on waterways. Easy to get started. Forms a turf bed quickly. Also used in combination of Timothy and with lawn grass. The seed is very small, 10 lbs. per acre is sufficient for a new meadow seeding or for lawn a pound will sow around 400 square feet. It is generally used in mixtures in lawn grasses. See Item 127 on price list. Postpaid: 1 lb., 90c; 3 lbs., \$2.10; 5 lbs., \$3.00; 10 lbs., \$5.50.

# Berry's GRO-COATED Lawn Grasses

### BERRY'S SUPREME LAWN SEED

This makes a fine, smooth lawn in the northern half of the United States. Contains chiefly Blue Grass, Red Top, Fescues and Rye Grasses. The quicker growing grasses provide a nice green stand while the slower kinds are coming on. It is our most popular mixture, because it gives such wonderful satisfaction. Postpaid price: 1 lb., \$1.20; 3 lbs., \$3.30; 5 lbs., \$5.25.

### SHUR-GRO GRASS MIXTURE

Though less expensive than our Supreme Lawn Seed, this mixture gives very good results. It will produce a quick cover of green grasses. High germinating and free from chaff. Postpaid: 3 lbs., \$1.35; 5 lbs., \$2.00; 10 lbs., \$3.75.

(See return envelope for description and price on "All Purpose" lawn seed)  
**ZOYSIA JAPONICA**

This is often planted in the form of "plugs" but seeding is much cheaper. This is a tough, wear-resistant grass. Requires only occasional mowing. Immune to most lawn pests, crowds out crab grass. Does not require extensive fertilizing. Thrives under nearly all conditions. A pound sows around 400 square feet. Seeding instructions sent with order. 1 lb., \$3.00; 3 lbs., \$8.35; 5 lbs., \$13.00 Postpaid.

### WHITE DUTCH LAWN CLOVER

The small white clover so popular for lawns. This may be mixed with any lawn grass you have on hand or sown on an old lawn in the early spring. Very drouth resistant. Helps soil fertility. Seed is very small. A pound sows 1,000 or more square feet, depending on how heavy percentage of clover is desired. Postpaid: 1 lb., \$1.10; 3 lbs., \$2.85; 5 lbs., \$4.65; 10 lbs., \$8.75.

**CHEWINGS FESCUE.** Does well on any kind of soil. Produces a fine firm matted turf. Plant spreads by a development of new shoots and a single plant often covers an area several feet in diameter. Sow 1 lb. to 200 sq. ft. Postpaid: 1 lb., \$1.15; 3 lbs., \$3.00; 5 lbs., \$4.75; 10 lbs., \$9.00.

**HIGHLAND BENT.** A popular grass for golf courses, and used as a lawn grass. Makes a beautiful lawn. Rain will not wash ditches in your terrace, or your sidewalk will not be covered with dirt if you use bent grass. Sow 1 lb. to 200 sq. ft. Postpaid: 1 lb., \$1.15; 3 lbs., \$3.00; 5 lbs., \$5.75; 10 lbs., \$9.00.

**CREEPING RED FESCUE.** Fine round bladed grass, and has a deep green color. This grass thrives on all types of soil. It maintains its color the year 'round and is excellent for shady places. Can withstand wear and will not winter kill. Ideal for lawns and playgrounds. Very hardy, slightly red at the base. Sow 1 lb. to 150 sq. ft. Postpaid: 1 lb., \$1.20; 3 lbs., \$3.05; 5 lbs., \$4.85; 10 lbs., \$9.25.

**ILLABEE FESCUE.** A new strain of creeping red, spreading from the roots, creeping under the ground. The texture is fine and the color delightful green. This strain is desirable for areas subject to heavy wear. Should be sown with a nurse crop. Postpaid: 1 lb., \$1.40; 3 lbs., \$3.60; 5 lbs., \$5.75.

See Also Above Kentucky Blue Grass and Red Top and Fescue in the Gro-Coated Brand

More profit and Save your soil

# **RYE GRASSES**

## **DOMESTIC RYE GRASS**

An annual fast growing grass that can be sown early in spring. Produces a turf quickly. Provides green growth in lawns and pastures while slower growing grasses in the mixture are getting established. May live over one winter. Can be sown alone for pasture. For a heavy seeding use 30 lbs. per acre. On heavily-fertilized land and ample rainfall has yielded 12 to 20 tons per acre. Postpaid prices: 3 lbs., \$1.20; 5 lbs., \$1.50; 10 lbs., \$2.75. See Item No. 128 in price list.

## **PERENNIAL RYE GRASS**

Doesn't grow quite as fast as Domestic but lasts longer. Grows faster than grasses like Brome and Blue Grass but not as hardy. Also used in lawn mixtures. Do not confuse Rye Grasses with Winter Rye. These are regular grass crops. Plants grow 1 1/2 to 2 ft. if grown to maturity. Sow 20-25 lbs. per acre alone or 8 to 10 lbs. in mixtures. All Gro-Coated Brand seed. Postpaid prices: 3 lbs., \$1.35; 5 lbs., \$1.75; 10 lbs., \$3.25. See Item 129 on price list.



# **ORCHARD GRASS**

This is a grass of such outstanding qualities that, once you start growing it, you'll probably never do without. Because of its name, you might think that it is only for orchards or shady places. It is true that it does grow in the shade better than most grasses but it is most assuredly a grass for meadows and pastures over a wide area. We recommend Orchard Grass as a wonderful grass to use with or in place of Brome Grass.

## **Excels in Early and Mid Summer Growth**

Orchard Grass is one of the very first to start up in the spring. Often you are anxious for some early pasture. You will be delighted with the lush early growth of this plant. There are other grasses that will start quite early but by mid summer they are in a somewhat dormant stage. Not so with Orchard Grass. It will generally afford more mid summer pasture than any perennial grass in the northern half of the nation when moisture conditions are at all favorable. It will stand more heat and drouth and grow on soils of lower fertility than Timothy or Brome. It is quite cold resistant and continues its growth until severe frosts.

Orchard Grass does not form as dense a sod as Brome. Alfalfa and Clovers are not crowded out so fast by aggressive sod formation. If you make grass silage, a combination of Orchard with Red Clover and Ladino can be taken off real early. Then the rapid recovery of the Orchard will produce an abundance of high quality summer pasture when most other permanent pastures are unproductive.

You may use other grass and legume combinations that will give you an equal tonnage but Orchard Grass gives it to you when you need it most. By all means use it in your pasture seedings. It also makes good hay. By itself 1 to 2 tons per acre or in combination with alfalfa 2 to 3 tons or more are obtained.

Sow 16 to 20 lbs. Gro-Coated Brand seed per acre or with a seeding of Red Clover or Alfalfa 10 to 12 lbs. with 4 lbs. of Clover or 6 of Alfalfa. There is considerable variation in quality of Orchard Grass seed. We have very good seed for you. Price postpaid: 2 lbs., \$1.20; 5 lbs., \$2.40; 10 lbs., \$4.25. See Item 142 on price list for larger quantities.

# **BROME GRASS**

One of the most valuable of all grasses. From Kansas to the Dakotas and east across the nation it is a wonderful grass. Starts growing early in the spring. Yields more than most any other grass. Is very palatable, and very nourishing. Retains its palatability even when it gets a little old. Makes good hay and splendid pasture.

You can graze it heavily but if you have an excess of growth just let it stand. It will retain its palatability and stock will eat it later.

Prefers a loam soil but has given good results on sandy soils if not too low in fertility. Moderately resistant to alkali. We do not recommend it for wet land but it will stand some overflow for a few days. Also stands quite a lot of silting and comes up through a heavy deposit if it is a well established stand to start with. Splendid for terrace outlets and grass waterways because it has a dense spreading root system. It uses a lot of nitrogen therefore it is generally sown with Alfalfa to keep up the nitrogen content of the soil. Otherwise you should apply nitrogen fertilizer.

A combination of 15 lbs. of Brome and 5 or 6 lbs. of Alfalfa per acre is excellent for pasture. For hay 10 lbs. Brome and 8 lbs. Alfalfa is a popular choice. Sow around 20 lbs. to the acre when sown alone.

## **EXTRA FANCY LINCOLN BROME**

This is a leading strain of Southern Brome. Will stand hotter weather than the Canadian and is a faster grower, more aggressive. It is hardy anywhere in the United States. Our Extra Fancy quality is really beautiful new crop seed. It measures up to the top of standard purity grade of 85% and the germination averages 85%. That is exceptionally good for Brome Seed. This is heavy weight seed. If you demand the very best in quality, you will be delighted and the seed has Gro-Coat protection, too, so you have extra assurance of getting better stands. With prices drastically below last year's the seeding cost has dropped to very low figures. See Item 137 on price list. Postpaid: 3 lbs., \$1.35; 5 lbs., \$1.85; 10 lbs., \$3.25.

## **FANCY LINCOLN BROME**

This is exactly the same variety as the Extra Fancy. Has the same high purity but is a few points lower in germination, or 80%. This is still very satisfactory for these grasses do not normally germinate high like legumes. This Fancy grade will compare very favorably with that which is sometimes sold as the best grade. It makes possible a still lower seeding cost. See Item 138 on price list. Postpaid: 3 lbs., \$1.30; 5 lbs., \$1.75; 10 lbs., \$3.05.

# **Reed Canary Grass**

**A Remarkable Perennial Grass Grows on Upland as Well as Very Wet Land**

This is a leafy, palatable grass that will yield 3 to 5 tons of pure hay per acre in two cuttings. It will grow on land so wet that cattle would bog down on it and yet make a sod so strong that it will support a team and wagon. It grows from early spring until late fall. If not cut, it will obtain a height of 5 to 6 feet. Oftentimes the grass is allowed to stand until the seed heads come out, the seed harvested and then the undergrowth is taken as a hay crop. It maintains its palatability for a long period of time. Reed Canary Grass is also adapted to a wide area. It is grown from the Atlantic to the Pacific, as far South as Eastern Tennessee. Fall seedings can be made August into September. Some prepare a seed bed in the fall and sow it very late so that the seed will not germinate until the next year. That is generally in the month of October, depending upon where you are located. Sowing it earlier in the fall, of course, will establish the grass to give full production the following year. While it is an especially fine grass on the wet land conditions in Iowa, we have found it remarkably good on uplands. Ask for our circular on Reed Canary Grass, it will give you more detailed information.

Reed Canary Grass is in short supply again this year. We buy only the highest germinating lots 60% and higher which when Gro-Coated will give satisfactory results. See Item No. 141 on our price list for quotation. Small lots, postpaid: 1 lb., \$1.25; 3 lbs., \$2.70; 5 lbs., \$3.75; 10 lbs., \$6.95.

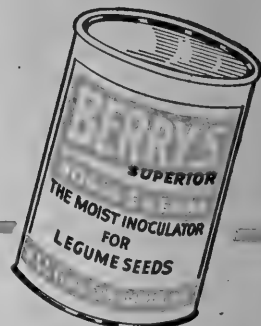


# INOCULATION

## Can Make a Tremendous Difference in Yields



All alfalfa, clovers and other legumes need a lot of nitrogen for a big, healthy growth. These plants have the ability to get their nitrogen out of the air. That is what makes them soil building crops. However, these plants cannot take nitrogen out of the air unless they have a certain strain of bacteria working in their roots. Without these bacteria they use the soil nitrogen and when that is gone the plant will turn yellow and die. On some legumes you may have some of the bacteria in the soil. You can always make sure you have plenty of the right kind if you put Berry's Nodule Germ on your seed just before you plant it. Well inoculated plants will grow up to two and three times the size of poorly inoculated ones. Yields are in direct relation to individual plant growth. There can be a tremendous difference in yield. That in turn makes your acres more profitable.



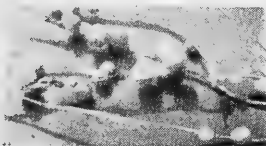
## BE SURE TO INOCULATE ALL LEGUME SEEDS

### Gro-Coated Legume Seeds Need It Too

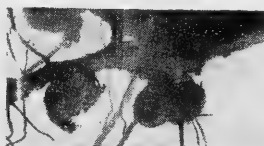
Some have thought that Gro-Coat protection takes the place of inoculation. That is not the case. Gro-Coat treatment is for the purpose of destroying fungi that may cause seed to rot. When you inoculate seed with Berry Nodule Germ, you put Live bacteria on the seed. The Gro-Coat kills only fungi and not bacteria. Therefore, you get good inoculation on Gro-Coated Brand seed. Inoculated seed should be sown at once after applying the Nodule Germ. That holds true for any kind of seed, treated or not treated and that applies to all brands of inoculation.

It is a simple matter to inoculate seed. Some apply it as it comes out of the can without adding any water. The material is finely ground and adheres well to seed that has Gro-Coat treatment on it.

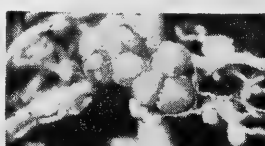
Some prefer to mix the contents of a bushel can of inoculation with  $\frac{1}{2}$  to  $\frac{3}{4}$  pint of water and sprinkle that on seed. It should be stirred thoroughly so each seed will get some of the inoculation. Be sure to specify the legume you wish to inoculate as there are different strains as pictures below show. We have a combination for Alfalfa, Red, Alsike and Ladino Clover. See prices at right for different kinds available.



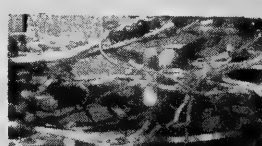
This picture shows the nodules on Birdfoot Trefoil. They are practically round and scattered up and down the root.



Soy bean nodules are quite large and are liberally formed on the roots.



Lespedeza nodules: you will note these are quite crowded and bunched.



Red Clover, these nodules like those on Alfalfa are generally more pear shaped.

## Berry's Nodule Germ Guarantee

We guarantee this inoculant to make nodules on the roots of the plants that you apply it to according to simple directions and if not we will refund you the price paid for the inoculation.

We have a COMBINATION INOCULANT for Alfalfa and Red Clover, Alsike, Ladino and Sweet that costs—Bu. size 60c; 2 1/2 bu. size \$1.20. Birdfoot-Trefoil—10 pound size 25c. Lespedeza or Vetch—100 lbs. 60c. Soy Beans—2 bu. 45c; 5 bu. 65c; 25 bu. \$2.75. Field and Garden Peas, bu. 45c.

We also have NITRAGIN—Alfalfa and Clovers, 1 bu. 60c; 2 bu. \$1.05; Peas and Vetches, 100 lb. size 55c; Lespedeza, 100 lbs. 60c; Soy Beans, 2 bu. 45c; 5 bu. 65c; 25 bu. \$2.75. Trefoil, 1 bu. 60c.

# SOY BEANS

## HAWKEYE

A splendid main crop bean in areas like north central Iowa, northern Illinois, Indiana, Ohio, southern Michigan, and Nebraska. Stalks are strong. Pods mostly three seeded. It is one of the most widely grown beans throughout Iowa. Yields of over 40 bushel per acre have been recorded. It is often used further south for delayed planting or for early maturity. See Items 184CE and 184NO on the price list.

## HAROSoy

Harosoy is an exceptional yielder for early maturity. It is about 15 days earlier than Lincoln. The seed is medium to large, and has an exceptionally high oil content.

Harosoy is excellent for a main crop in an area stretching from about Sioux City, Iowa, extending East to about the same line through north central and northern Illinois and on East to Ohio, and, of course, North into Wisconsin and Minnesota. South of this line Harosoys are used extensively in the winter wheat areas to put in as a second crop after wheat harvest.

In Central and Northern Missouri we have reports of yields of Harosoys planted about July 10th of over 30 bushel to the acre. In tests in Illinois last year Harosoys yielded up to 55 and 60 bushel per acre. See Item No. 181CE and 181NO.



## HAY BEANS

Finer stemmed than the other varieties. If you want it strictly for hay buy this Item 188. Plant at the rate of a bushel and a half to the acre. We generally supply the Kingwa bean for this although other varieties may be used. A big help on feed shortages in some years. They produce heavy crops of high protein hay, about equal to Alfalfa.

## CLARK

The new soybean variety for southern third of Iowa and other areas having similar conditions. It is very much like Lincoln, but has purple flowers. Grows about the same height. Yields about 3 bushels more than Adams or Lincolns, and 6 bushels more than Chief.

It grows about the same height as Lincolns, but about 10 inches shorter than Chief. It has excellent lodging resistance. Recommended for southeastern Nebraska, north-eastern Kansas, southern third of Iowa and on east and south. Planting mid-May produces a longer growing season. Matures about 3 days later than Lincolns, 3 or 4 days earlier than Chief. Beans are fairly large, yellow and have a black scar. Higher yielding than Wabash which are later maturing.

Supplies are still quite limited but we have ample stocks for early orders. Order now. Assure yourself of top quality. See Items No. 180CE and 180NO on the price list. We recommend inoculating all Soy beans when planted.

See Pages 4 and 5 for Valuable Information

## EFFICIENT SEED SOWERS — SAVE ON SEEDING COSTS

### CYCLONE SEEDER

This is a great favorite. It accurately distributes all smooth grass seed, clovers, grain, as well as pellet and granular fertilizer. Has an exclusive double oscillating Feed and Instant Control. Prevents waste of seed. Built for years of service. Capacity  $\frac{1}{2}$  bushel. Postpaid price \$4.95.



### A Heavy Duty SEED SOWER

Zincrip, rustproof steel is used in all the main parts. Body one piece drawn steel. No seams. No welds. No wood to split or warp. Gears sealed in a dustproof chamber and permanently lubricated. Easy to operate. Shutter adjustment is easy and accurate. An unusually strong machine. Capacity 18 quarts. Postpaid price \$7.85.

### HORN SEEDERS

The simplest of all seeders. No gears, no moving parts. Seed flows into a spout which the sower swings back and forth as he walks. This seeder is adjusted by changing the size of the spout opening and the speed of the swinging spout regulates the spreading of the seed. Hundreds in use. Capacity 1 peck. Postpaid \$1.80.





# Tops for Grain and Pasture

## KINDRED or L. BARLEY

OUR SEED BARLEY IS "TREATED"

There are many barley varieties. Some are called feeding barleys, others malting barley. A malting barley is good for feed but a feeding barley will not be accepted by maltsters. It is desirable therefore to get a malting barley that has excellent yielding records. Then you are sure of a good market if you want to sell it as a cash crop.

We have checked many varieties to find the one best barley adapted to the widest possible area. This Kindred, or "L" barley as it is sometimes called, is in our opinion the variety that for all its all around adaptability is above all others. In a 4 year Iowa test it matured earlier than Wisconsin 38, Moore and Montcalm. Had a heavier test weight and outyielded all of them.

This is a variety that is adapted over a very wide range and is highly endorsed by many sources. The Midwest Improvement Association has urged the sowing of this Kindred or "L" Barley. It is a number one choice of the majority of maltsters and brewers. It is recommended by Illinois, Iowa, Minnesota, Wisconsin, North and South Dakota. It is mid-season in maturity, has rough awns, very good resistance to stem rust and has a good straw, although not the number one straw, it is not as strong as some other varieties, but this is far over matched by its splendid characteristics. If you want a splendid malting barley this is the one to select. It is also good for feed.

Barley is a better nurse crop than most grains for grass and clover seedings. Its early maturity and heavy yields make it a profitable and popular grain crop.

We suggest sowing 2 bushels per acre and make the seeding early in the spring.

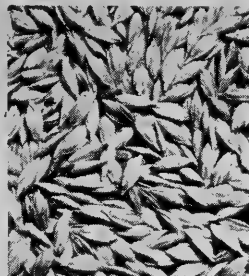
There are a good many farmers that like to grow Barley and Oats mixed. Cherokee or Nemaha Oats are often used. Some even add spring Wheat. See Item 191 on the price list.

### OUR SEED SPELTZ IS "TREATED"

A great drouth resisting grain. This is a spring Speltz, or Emmer, the picture shows just what the grain looks like. It is really a type of wheat and very nutritious. The shucks cling to two grains which each carry. The grain is a little softer than wheat. Makes wonderful ground feed. Yields well and is very profitable especially under dry conditions. It is one of the most drouth resistant of all grains. It is resistant to most races of rust and practically immune to smut. This grain is grown from Canada to Texas; through Iowa, Minnesota, Wisconsin and Michigan. States to the east are growing it as well, and it's popular in western states where drouth conditions are most apt to prevail.

The demand from central and eastern states has increased greatly during the past few years. Farmers have been getting good results in dry seasons and their neighbors like it. During the past two years our supplies of Speltz became exhausted before the season was over. This year our supplies are larger but early inquiries indicate there is going to be a tremendous demand so we urge you to order your Speltz early. Do it now and avoid disappointment. We have some very fine quality seed for you.

The seed is sold on the basis of 40 lbs. to the bushel. About 2½ bushel per acre are sown in the spring. Sow as early as possible. It matures quite early. Cut it before dead ripe, and thresh it about like oats. Speltz is one of the oldest grains known to mankind. Was apparently introduced in America by German-Russian immigrants. Has extremely strong straw that makes it especially valuable as a nurse crop. See Item No. 202 on the price list.



### Never Had a Failure

I have used Berry's Seed for ten years and never had a failure. I raise Nemaha oats and get 80 bushel per acre from Berry's Blue Seal Processed Oats. I raise Registered Oxford sheep and it takes both high quality stock to produce either seed or livestock.

—ELMER HAYMAKER, RFD No. 5, Washington C. H., Ohio



## Spring Wheat

OUR SPRING SEED WHEAT IS "TREATED"

### HEAVY YIELDING LEE

We are always looking for the best varieties of new grains, as well as grasses and legumes. We have checked on many varieties of Spring Wheat and have chosen Lee as the best milling wheat for the majority of our customers. Reports have ranked it materially better than others in all around performance and it has excellent milling qualities.

The Iowa Station reports the Lee as the most resistant of the spring varieties to leaf rust and states it is a high yielding variety that stands up well. It is of medium early maturity, bearded, classed as a hard red spring wheat.

The seed that we have is the finest quality northern grown stock, and that is the kind that you should select. Sow Spring Wheat as early as you can get it in the ground. It can go as far south as southern Iowa if it is sown early and the season does not get too hot too early. Normally it is for central Iowa and north in the Spring Wheat area. See Item No. 198 on the price list.

## HENRY SPRING WHEAT

A FINE FEEDING VARIETY

At the time of this writing we understand plans are to allow farmers a larger wheat acreage if they will feed the grain on their farm. For this purpose we know of no variety of spring wheat as good as Henry. This is not a good milling wheat but an excellent feeding wheat. Gives big yields and high feeding quality. It is a bearded grain, medium late in maturity, has tall medium stiff straw and is moderately resistant to stem rust, leaf rust, smut and black chaff. We believe that there is a definite need for this type of wheat in a large part of our customer trade area. The Henry which we carry also is northern grown seed stock. See Item No. 199 on price list.

## WINTER RYE

Every spring we get many calls for a crop to sow early for hay or pasture. The demand this year will undoubtedly be heavy because the drouth of last year created some serious feed problems. There are other fast growing crops like Sudan, but they can't be sown until the ground is thoroughly warm. If you want something to sow real early then you can't beat Winter Rye. Some like it also for the purpose of plowing under. For heavy production and good feeding value, use this winter rye. You can sow it just as early as you can prepare a seed bed. Use 1½ bu. to 2 bu. per acre for pasture purposes. Begin pasturing when it is about 8 inches high. You can as a rule pasture until mid-summer and you can have Sudan then if you still need temporary pasture. Winter Rye when sown in the spring seldom makes grain that year but is a fine spring pasture. The seed is thoroughly re-cleaned. This is the kind that does not taint the flavor of milk in dairy cattle. When present stocks are sold there will be no more until next fall. There will be a big demand for Winter Rye this spring. See Item No. 200 on the price list for the quotations.

### Better Luck With Gro-Coated Seeds

September 21, 1954

We have farmed for over 50 years. Of late years Alfalfa has been my special crop. Didn't have very good luck until I began sowing Gro-Coated Seed. We have had two years of hot dry weather. The fellows who didn't use Gro-Coated seed cut only one or two cuttings this year. I had ten acres which I cut four times this year, 1,154 bales. I sure can recommend Gro-Coated seeds.

—PERRY R. DAVIS, Brownstown, Illinois



# EXTRA QUALITY OATS

## Clean, Pure, Heavy Seed



There are many steps between the oats as they are harvested in the field and the extra heavy quality seed you get from Berrys. It requires four different kinds of cleaning and grading and treating machines. In the processes we not only remove trash and weed seeds but also light oats, pin oats and many grains that are left in seed that gets an ordinary cleaning. We aim for a quality that is superior to that called for in most certification requirements. Experience has taught us that such seed makes stronger plants and bigger yields. You are making an investment when you get your seed oats. Make it a profitable one.

## An Investment That Pays Big Dividends In Better Yields

You have certain costs in raising a crop that remain about constant. Your rent or interest on your investment. The labor costs and depreciation on machinery and each acre's share of the overhead expenses of the farm like insurance, gas, taxes, new productive labor, etc. do not vary a great deal. You have these costs whether you harvest 25 or 75 bushels per acre. It may require a yield of 30 to 40 bushels per acre just to pay these costs. It is the yield over those "cost bushels" that makes your profits. Berry Extra Quality Oats will give you greater assurance of Profit Bushels. In our tests we have taken a variety and divided the seed. One half got an

ordinary cleaning and treating job, and the other received the Berry Extra Quality treatment. Those Extra Quality Oats looked almost like a different variety. Heavier stalks, more prolific stooling and most important, produced much bigger yields.

Yes, such seed costs more per bushel but you can sow at a somewhat lighter rate. Even so it costs more than bin run oats but when you come to figure yields and **Net Profits** you will find that you have made a profitable investment by purchasing Berry Extra Quality Seed Oats. Our varieties are selected to suit our customers in practically every section of the spring oat area.

## Varieties That Are Adapted To Wide Areas

### RANSOM OATS

This is one of the very newest oat variety releases. It is a selection of a cross made by the Iowa Experiment Station.

This oat has outstanding stem rust resistance including races 7, 7a and 8 as well as all other known races including 6 which is reported as being on the increase in some areas. It is an early maturing yellow variety. It has a fairly strong straw and produces oats of a good test weight.

When conditions are favorable for oats, this variety may not be superior in yield but if you should experience a season when stem rust is bad it may well lead all others in yield and quality. Ransom is moderately resistant to crown (leaf) rust and smut. Moderately susceptible to blight. In most seasons its early maturity is an advantage over later kinds. With seed still scarce, supplies are limited. Start growing them when they are scarce. You can often sell such crops at premium prices for seed. See Item 163 on price list.

### NEWTON OATS

A new variety, just coming on the market. This is the time to start. Sell your crop for seed in your neighborhood this fall. It was developed by the Purdue University Agr. Exp. Sta. and U.S.D.A. It is adapted to all of Iowa, Illinois, Indiana and in all states having similar conditions. It has an exceptionally strong, medium-tall straw. Newton have also shown striking superiority when grown in hot seasons. In 1953 it outyielded other leading varieties by 20 bushels. It is resistant to race 7 stem rust and moderately resistant to crown rust. It is also resistant to smut diseases and blight. The grain of Newton is of high test weight. It has large plump groats (meat). Newtons are of mid-season maturity. If you have rich or highly fertilized land by all means grow Newtons. This is an exceptional variety and we have excellent seed for you. See Item No. 177.

### CERTIFIED CLINTLAND

The Clintland is a relatively new oat variety. It is in many respects similar to the old Clinton with a very important difference. The Clintland has bred in resistance to all North American races of crown rust known to date. It was developed at Purdue University by using a new technique. The crop dates incorporated this resistance to crown rust by back crossing the original cross of the Clinton three times. In an Iowa test at nine locations the Clintland yielded thirteen bushels more per acre than Clinton and had a four pound heavier test weight. The variety is resistant to the common races of smut and races 1, 2, 5, 8 and 10 of stem rust but it is susceptible to race 7. The crown rust has been one of the most important oat diseases. It is estimated in Iowa that it has caused an average annual loss of 11% in oat crop while stem rust caused only 2% loss. We are sure that you will be delighted with the quality of seed that you will receive. See Item No. 167 on price list.

### Certified GARRY OATS

This should not be confused with the variety called Garry which was released from Canada in 1947. That variety definitely is not recommended. But this new Garry has some wonderful characteristics particularly in its resistance to rusts. This is a Canadian oat and is about a week later than Cherokee. For areas having conditions like from Central Iowa on North and East to the coast this is a very good variety. In years when rust is bad it could well be the best in the nation. In New York under heavy rust infestation it doubled the yield of other leading varieties in the test. Even in ordinary years it out-yielded others by 20%. It has stiff straw, fine grain quality. We consider this the very best of all Canadian varieties. See Item 178 on price list. These are Extra Quality stock.

### Certified NEMANA Re-Select

This is a reselection of the original variety. In fact Iowa would not certify Nemana until the selection had become purified. Now it ranks as one of the leading early oat varieties. Practically identical to Cherokee. Illinois reports it's resistant to all common races of leaf rust except 45 and 57 and it has tolerance to those. Resistant to Helminthosporium and to race 8 of stem rust and smut. Straw medium stiff.

The quality of the grain is wonderful. It looks like some of those heavy Canadian oats. They are far superior in the corn belt. They mature early and fill better. Like Cherokee it is meaty, thin hulled. In northern areas they do as well as most of the later varieties and farther south they generally are superior in yield. See Item No. 168 and 169 on the price list.

### GOLDEN BEAUTY BRAND CLARION

#### Guaranteed to Outyield Any Other Clarion Seed Stock

Our Golden Beauty Brand of Clarion represents a grading that goes even beyond our Extra Quality Process. They are extremely heavy. In cleaning they are shrunk 10% to 12% more than even our other seed oats. This enables us to give you an oat of exceptionally heavy test weight in which only the largest grains go to you as seed. This, of course, means healthier, robust plants and germinations of around 99%. Sow our Berry's Golden Beauty Brand Clarion next to any other Clarion. Keep records of yield at harvest time and if our Golden Beauty does not outyield the other, we will refund you the difference between what you paid us for oats and the cost of ordinary Certified Clarion. These oats have a splendid record of production, have a fine meaty grain, very strong straw and exceptionally disease resistant. We guarantee Golden Beauty to be Clarions at their best. See Item 174 on the price list.

### Certified Re-Select CHEROKEE

This certified seed is made from a reselection of the original variety. It has higher varietal purity, more uniformity and is all around superior. It is a little earlier than Clinton and straw is somewhat shorter. Grain has pinkish ivory color with a heavy test weight. Its early maturity is a big advantage in many areas. Has moderate tolerance to race 45 crown rust. Resistant to race 8 stem rust. Susceptible to race 7 and septoria black stem blight.

Be sure to ask for the sample of these oats. You've never seen anything finer and delivery on any variety will be as good or better than sample. For Cherokee at their best choose our "Extra Quality" Certified seed. See Item No. 170 on price list. Extra Fancy Non Certified Item No. 171.



# Berry's GRO-COATED Hybrid Corn

## TO FIT YOUR FARM

During the past twenty years we have grown, and our research associates have developed many hundreds of Hybrids. The eight that are listed below are the very best of all. The 405 and 425 are earliest for areas like Southern Minnesota, Wisconsin, Northern Iowa, Illinois and similar areas as main crop for farther south when delayed planting or early maturity is desired. 525 is about 5 days later, 615 and 618, 5 days later with 813 and 825 in the 115 to 120 day type. Read the individual descriptions. Here are hybrids for different soils. Everyone of them a leader in its class. Select one or two of these numbers. Grow them next to the very best you have found thus far. We believe you will find here in the "Cream of hundreds", the best variety you have ever grown. See price list for quotations, on these numbered varieties. The price on blends on this page do not apply to these 8 varieties.

### 115 to 120 Day Type.

Contains an extra line designed to give a longer pollinating period. Takes hot weather very well. Stiff stalks. Medium length shanks. Deep kernels, well filled ears. Adapted to heavy planting rates. A great corn for areas east and west across the nation having weather conditions similar to the southern third of Iowa and on south into Missouri. Flats \$11.40 bu. Rounds \$8.40

### 112 to 120 Day Type.

The chief of our corn breeding program considers this the best variety in its maturity range that he has developed. Strong roots, extra stiff stalk, has a very high yield record. Ears are well covered and hang on well. Withstands corn borer infestation. Grain is deep. Shank short. Adapted to a wide range of soils. This is a dandy. Try some. Flats \$11.40 bu. Rounds \$8.40

### 110 to 115 Day Type.

This variety has surpassed all others in this maturity class. It is our newest release and is outyielding even the slightly later 825. Not once in a dozen years is such an outstanding variety developed. Excellent stalk growth. Drought resistant and disease resistant. Big eared, high feeding value. From north central Iowa down south into Missouri and to the east and west it is a surpassing hybrid. If you try only one, make it 618.

Year after year on practically every type of soil 618 continues to stand out above all other Hybrids we have tested. No matter what varieties you may be using, we urge you to try some of our 618. Compare it with the very best you have. We believe you will be just as enthusiastic about it as other farmers who are making it their main variety. Flats \$11.90 bu. Rounds \$8.90

### 107 to 110 Day Type.

Medium Early. Ears fully covered with husks. Medium height, strong stalks. Kernels quite deep and have a reddish tinge on sides. Ears hang on well. It is adapted to a wider area of soils than any hybrid in this class that we have ever seen. Yields as well as later maturing kinds. Its earliest maturity is in its favor. Remember, it is one of the 8 of the very best we have found. Flats \$11.90 bu. Rounds \$8.90

### 100 to 105 Day Type.

This is another of the earlier maturing lines that is crowding many of a longer season hybrid for yield and all around performance. Earlier maturing often escapes heat damage. Farmers in Kansas find such a variety the best they can plant even though it is a variety designed for areas like Eastern Nebraska, North Central Iowa and similar areas in Illinois, Indiana, Ohio and east. Tolerant to borer. Deep grains, small cob. Flats \$11.90 bu. Rounds \$8.90

### 95 to 100 Day Type.

Stiff leafy stalks. Good lodging resistance. Medium long shank. Ears of good length borne at medium height. A good main crop corn for Northern Iowa and areas having similar climate. Used further north for ensilage and farther south for early maturity or delayed planting. This corn has given extraordinary performance, as far south as North Carolina when used in this manner. Flats \$12.30 bu. Rounds \$9.30

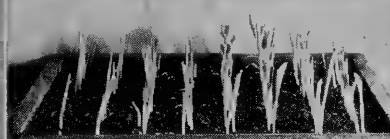
### 90 to 95 Day Type.

This is one of our earliest hybrids. We do have a 401 which is about 10 days earlier available at same price. See loose price list enclosed. Our 425 has exceptional standing ability. Has an extra stiff stalk. Medium length ear with good depth of kernel for such an early variety. Has marked tolerance to corn borer. It is at its best on land of high fertility, quite good for heavy planting rates. An outstanding corn in its maturity range. Flats \$12.30 bu. Rounds \$9.30

WRITE FOR  
SPECIAL QUANTITY  
PRICES ON ANY  
VARIETY, GRADE OR  
BLEND.

## FASTER GROWTH

This test is made by planting the same variety, part Gro-Coated and part not, under identically the same condition to show the rapid growth factor. The Gro-Coated seed came up quicker and grew faster. This is very important in the life of a young plant to have it get off to a quick start. You can cultivate it quicker. You will have a healthier, more vigorous plant.

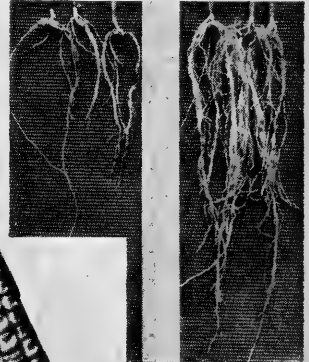


## ACCURATE GRADING

We use a system of handling and grading that handles the corn as gently as possible and turns out grades that are very accurate in planting. You will find this to hold true of both the Flat and the Round grades. Good grading is generally accepted procedure but even so we have had many farmers tell us corn was graded the best of any that they had ever planted. This naturally helps to assure more uniform stands and better crops.

## TESTED SEED PROTECTION

All seed has Berry's Gro-Coat treatment to provide almost perfect protection against seed rot and is also designed to stimulate early root growth.



## BIGGER ROOTS

This shows a root development of the same variety of corn planted under identical conditions and with the root measurements taken on the same day. The Gro-Coated Brand kernels had secondary as well as primary and even the brace roots were starting to form.

## BERRY'S Famous BLENDS AT MONEY-SAVING PRICES

### REGULAR FLAT

This is a regular grade that is most generally used in planting. There may be an occasional off colored kernel but the germination will run 90% or better. This comes in the Late maturing Blend only — 115 to 120 days.

### SMALL FLAT

Graded for accurate planting but consisting of shorter kernels. A bushel will plant more acres and it is just as productive as the larger kernel size. Available in Medium Maturing (105-110) days or Late Blend (115-120) days.

### THICK FLAT

This is composed of kernels too long to be classified as Round and too thick to make Regular Flats. It produces very strong, vigorous plants. This grade is one of our best sellers and at our low price an exceptional value. Available in Early Medium Maturing (105-110) days or Late (115-120) days.

### ROUND

This, as the name indicates, is for kernels approaching the round shape. They are graded for accurate planting and good uniform stands can be obtained.

## PRICES ON BERRY'S BLENDED CORN

### MEDIUM MATURITY

|              |        |
|--------------|--------|
| Regular Flat | \$8.75 |
| Small Flat   | \$7.50 |
| Thick Flat   | 6.75   |
| Round        | 6.25   |

### LATER MATURITY

|              |        |
|--------------|--------|
| Regular Flat | \$8.50 |
| Small Flat   | 7.25   |
| Thick Flat   | 6.50   |
| Round        | 6.00   |

REFER TO PAGE 3 FOR SPECIAL  
FREIGHT ALLOWANCE

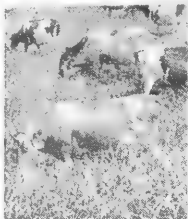
Blend Prices do not apply to 8 varieties described  
By number in left hand corner.

# FORAGE Crops for Hay & Grain

SEE PAGES 4 &amp; 5 FOR VALUABLE PREMIUMS

## SUDAN GRASS

### GREENLEAF SUDAN



A new variety that has excellent vigor and greater leaf disease resistance. It has a higher percentage of leaves than most varieties. They are darker green in color, yet have a low hydrocyanic content which means less danger of prussic acid poisoning, matures later than most. Under drought or other unfavorable conditions, Piper may grow taller but much of that is stems. The high percentage of leaves, higher protein content and disease resistance makes it a superior variety for this area. See Item 228 on price list. Postpaid prices: 2 lbs., 85c; 5 lbs., \$1.60; 10 lbs., \$2.90.

### SWEET SUDAN

This variety ranks very high in popular favor. It was produced by crossing regular Sudan with Leota which is a sweet juicy sorghum. This Sweet Sudan takes in some of the finest qualities of both crops. It grows very much like ordinary Sudan, it stools even more freely, and grows taller. The leaves are a little broader. It is a sensational yielder. We have reports that it has outyielded regular or common Sudan by 30%. See Item No. 231 on price list. Small amounts, postpaid: 2 lbs., 75c; 5 lbs., \$1.40; 10 lbs., \$2.65.

### Certified PIPER SUDAN

This variety was developed in Wisconsin. There are many farmers who rate this as the best variety to grow. It is not as sweet as the Sweet Sudan in flavor but still is a very palatable crop. Piper Sudan resists foliage diseases better than common Sudan and stays green longer. It is also claimed to be lower in prussic acid than other Sudans.

It seems to be definitely adapted to cooler climates. That alone is a very important feature for our customers in northern areas. Excellent results have been obtained from this variety in states like Wisconsin, Minnesota, Iowa, Nebraska, New York, Pennsylvania, and other corn belt states. The young plants have a very strong seedling vigor, and it is important to get young plants off to a quick start. The crop makes a good recovery after grazing and it is very satisfactory to livestock as a feed. Makes best hay if cut when in bloom. See Item No. 229 on the price list. Small lots, either variety, postpaid: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75.

## Billion Dollar Grass or JAPANESE MILLET

This is a tall growing variety of millet. It has produced phenomenal yields. Makes as high as 50 thousand pounds of green feed per acre. Seed yields, as high as 1 thousand and even up to 2 thousand pounds per acre. Prefers fertile soil fairly well supplied with moisture. Will stand cooler growing conditions than Sudan Grass. It does not stand as much heat and drouth as Sudan yet we have seen some wonderful production even in dry years. The crop is grown in Iowa and states to the north and east, including the New England states. Farther south we consider Sudan and Golden Millet or Cane better. Will generally make a hay crop in 6 to 8 weeks after seeding. Does not develop prussic acid at any stage. Do not sow until the ground is thoroughly warm, around corn planting time, and can be sown as late as June or July if moisture conditions are favorable. Will grow up to 6 or 8 feet high on soil of good fertility. We generally run out of Billion Dollar Grass seed, so we urge you to place your order early. Postpaid: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75. See Item No. 232 on the price list for quotations.



### HEGARI

This is a grain sorghum that grows to about 4 1/2 feet high. Height may vary according to soil and season. Matures in about 120 days. It produces high yields of grain. Grain is white in color with brownish spots. Heads are cylindrical, 7 to 8 inches long and about 3 inches in diameter. The fodder is very palatable to livestock. Sometimes the entire plant is cut and shocked and fed during the winter. It is not as drought resistant as some of the other grain sorghums but more resistant than corn. See Item 217 on price list. Postpaid prices: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75.

### Pork Producer

This is a special mixture of legumes, forages, and grass crops that will grow quickly and produce a lot of feed. It can be sown early in the spring. You can pasture it within a few weeks after seeding. It is very productive, high in protein. It helps to build big body frames and reduce grain consumption. It makes hogs of marketable size in quicker time. It contains Vetch, Rape, Rye, Barley, Oats, Wheat, etc. Sow 50 to 60 pounds per acre early in the spring. This seed does not come Gro-Coated. See Item No. 234 on price list. It gives you a splendid variety of early feed. Postpaid: 2 lbs., 75c; 5 lbs., \$1.40; 10 lbs., \$2.65.

### ATLAS SORGO



A highly drouth resistant crop that we might term as being a sweet stalk grain sorghum. Produces tremendous yields of fodder. In dry seasons it has out-produced corn and grain yields 3 to 1. Juice from the sorgo is very sweet. It is palatable and very nutritious feed. Corn if injured by drouth will stop growing, but Atlas on the other hand will start up again. Also highly resistant to grasshopper damage and will grow 10 to 12 feet tall. It has good resistance against lodging. Plant 8 to 12 pounds per acre at corn planting time or after, in rows 40 inches apart. Often cut before frost and shocked to cure. Good for ensilage, too. All this seed is Gro-Coated. Item No. 220 on our price list. Small amounts, postpaid: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75.

### NORKAN

This is sometimes referred to as Early Atlas because it resembles it in many ways. Matures about 10 days to 2 weeks earlier. Can be grown farther north. In areas south of central Iowa or similar directions Atlas would produce more tonnage. For shorter seasons Norkan would be a better selection. While stalk growth is not as tall the grain yield generally equals it. This is a cross of Atlas Sorgo and early Sumac Cane. See Item No. 221 on the price list. Postpaid price on either: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75.

## MILLETS

### German or Golden

This is a heavy growing variety that is one of the heaviest producers of the regular German type Millet. Its leafy growth may obtain a height of 4 to 5 feet. Yields as high as 4 tons per acre are reported and seed yields 25 to 40 bushel to the acre. Feeding value of the hay is similar to other grass crops. It is an excellent crop to use where you want something that will mature in a short time. Don't plant it until after corn planting time. It wants warm weather and warm soil. You can plant it late if that is necessary. Will make a hay crop in about 50 to 60 days depending upon conditions. For hay crop sow 35 to 45 lbs. and for seed crop you can sow a little less. Makes the best hay if cut before blooming. Not too good for pasture because it is shallow rooted. You can cut it for seed when the seed can be rubbed out of the heads by hand. Let it get thoroughly ripe if you wish to combine it. We have some splendid Gro-Coated Brand seed for you. See Item No. 225 on the price list. Small amounts, postpaid: 2 lbs., 85c; 5 lbs., \$1.60; 10 lbs., \$3.00.

### Proso or Hog Millet

This is also sometimes called Broom Corn Millet. It is used almost exclusively for seed. It is a very prolific producer and the seeds are larger than other millets. Makes good chicken feed. About equal to Barley in feeding value. Yields up to 60 to 70 bushel per acre are reported. It matures early, producing a seed crop in 60 to 70 days. Makes a good cash crop for a short season. Sow 40 to 50 lbs per acre. See Item No. 227 on the price list. Postpaid, either variety: 2 lbs., 75c; 5 lbs., \$1.40; 10 lbs., \$2.65.

### REDBINE 60

This is a new variety of Grain Sorghum. It's a short season, drought resistant grain crop. The feeding value of this new grain sorghum is comparable to corn. A heavy producer, does well in dry seasons.

Its yield is approximately the same as corn, on land that will produce 50 to 85 bushel corn. On land that produces better than 85 bushel, the sorghum's yield is somewhat less. The grain sorghum is not susceptible to attack by corn borers, grasshoppers or harmful soil insects such as root worms.

It is red seeded, blooms in 60 days, and matures early. The kernels are large. It will average 3 to 3 1/2 feet in height. It can be harvested before frost, and its size permits the use of the combine in harvesting.

This grain sorghum is a wonderful crop, particularly in areas where rainfall is generally short. Postpaid: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75.

### NORGHUM

This is also a combine grain sorghum originated in South Dakota. It is the earliest of these grain sorghums that we have. It is relatively a new kind, produced by crossing several other varieties. It has an open type seed head that sticks high up above the leaves. Head dries out well, ideal for combining, sturdy stalks, resistant to lodging. An excellent record of grain production and is demonstrated to be of splendid feeding value. Drill eight pounds per acre a little after corn planting time, 36 to 40 inch rows. All Gro-Coated Brand. See Item No. 219. Postpaid: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75.



# G-M BRAND

# Hybrid Sorghums

## HOW THEY WERE DEVELOPED

There has been a tremendous interest developed the last two years in Grain Sorghums that can be harvested with a combine. They are highly drought resistant and under drought conditions can materially outyield Corn. Also on thinner soils these grain sorghums have been outyielding corn even when moisture conditions were favorable for corn. When ground, the feeding value of Grain Sorghums is at least 90% that of Corn, therefore thousands of farmers who have never grown Grain Sorghums before are now planting large acreages. With Sorghums, as with Corn, it was desirable to develop new HYBRID varieties.



It was much more difficult to hybridize Grain Sorghums than Corn. In Corn, the male tassel is widely separated from the ear or female portion of the plant. In order to make a female plant of Corn, you simply pull out the tassel, then you can select any other variety of Corn and the pollen from that will fertilize the ear of the detasseled plant and those ears therefore will have the cross-breeding.

In Grain Sorghums, however, the male and female are all in one head. In breeding work it is necessary to pull out all the male portions of the flower so that it will be fertilized by another kind. This is entirely unadapted to field crossing. It was necessary first to develop Sorghum heads in which the male portion of the flowers were sterile. It can bloom but shed no live pollen, therefore such a head cannot fertilize itself, it must get its male pollen from another plant.

That plant will be of a different variety and thus you get a controlled cross. The best male sterility was obtained by crossing Kaffir and Milo.

This male sterility might be compared to the crossing of a Jack and Mare. The product is a mule, the female of which is sterile. In this breeding work (crossing Kaffir and Milo) just the reverse is obtained, the male is sterile. The female is receptive to the pollen from another line. It is important to have that female line contain desirable characteristics because it becomes the mother of the seed that you as a farmer will plant. We produce Hybrids having different maturities and characteristics by crossing it with such lines as Redbine, Plainsman, Norghum and so forth. The combination of the two together determine the type of the head, maturity, growth, yield factors and other things in which you as a farmer are vitally interested. In GM Hybrids you get these lines developed of their best in this breeding program to date.

## The Importance of Seed Quality

The better Hybrid Grain Sorghums will yield 25% to as much as 60% more than the regular Grain Sorghums of equal maturity. Work in Hybrid Sorghum development is still new. All factors are not fully known. New lines are being developed. The objectives are to get the right maturity, the proper head and stalk characteristics, good yields and better quality.

Some heads are compact, some very open, some semi-open, some are much earlier in maturity than others. You will find three of the best developments to date in different maturity classes described below. We give their maturities as nearly as possible by comparing with well known lines of open pollinated Milos like Martin, Redbine 60, etc. Fertile soils and favorable weather conditions will cause a variety to mature earlier than it would if grown on thin soil or in a cool growing season.

It is easy for contamination to creep into breeding work. At certain stages much painstaking care has to be used. In the production of GM Hybrids extra care has been used to obtain a high degree of purity and the most desirable characteristics in three maturity classifications.

## Advantages of G-M Hybrids

1. Increased yields — 20 to 50% increase.
2. Superior seeding vigor.
3. Rapid growth.
4. Drought tolerant.
5. Insect and disease tolerance.
6. Sturdy, uniform plants for easier combining.
7. Heavy semi-loose heads for faster drying.
8. Grown by experts.
9. Processed by experienced seedsmen.
10. IT'S GRO-COATED.

The development of Hybrids as yet has not resulted in completely pure strains. There are some slight mixtures and there are also some flow back, therefore we cannot guarantee that even in certified seed you will not find some off type plants, but we assume no responsibility or liability for presence of same in your field, and sell the seed only subject to this understanding.

## Cultural Suggestions

Grain Sorghums are strictly warm weather plants. Do not plant until soil and the weather are warm. Prepare a seed bed about like for Corn. An outstanding characteristic of these Sorghums is that they will stand more heat and drought than Corn. When Corn once gets stunted back too far, it never will recover; but Grain Sorghums can come back, even after severe weather conditions and make you a good crop.

Drill in rows about like Corn rows. We recommend around 5 to 8 pounds to the acre; in extreme dry areas even less can be used. Cover about an inch and a half deep, sandy soils can be a little deeper. You will be planting white seed, but you'll harvest a crop that is tinged with red. That's due from the cross with the male parent.

Be sure that you get Gro-Coat protection on all of your Grain Sorghums because these seeds are apt to carry a lot of seed rotting organisms. Be safe on your investment by planting that only which has the genuine Gro-Coat treatment. Get plates to fit your seed. If your dealer does not have them, they can be drilled from blanks if necessary. Cultivate like drilled corn and harvest with a combine. For safe storage the moisture condition should be down to about 12%.

## GM Brand 333

Our very earliest Hybrid — suitable for Dakotas, Wyoming, N. E. Nebraska and for late planting in other areas. It has a loose spreading head which is conducive to fast drying. Seed is brownish tan. Yields are surprisingly heavy for such an early maturing variety. It is 10 days to 2 weeks earlier than our other varieties. We know that many of our customers need an early variety like this. It will generally do away with the need for artificial drying. If you want a real early Hybrid Grain Sorghum, order our 333 Brand.

See Item 243

## GM Brand 666

Has maturity similar to the Martin Milo. It has excellent combining characteristics. The head comes up well above the leaves. We term this a dry headed or semi-open head. The grain you will harvest is light red. It has given increases of up to 50% over regular Martin. Many factors have bearing on yields but GM Brand 666 is definitely greatly superior to open pollinated lines of similar maturity. Even in areas like central Illinois Grain Sorghums yielded 80 bu. per acre vs. 10 for corn.

See Item 241

## GM Brand 444

It is a little earlier than Brand 666 and can be compared to Redbine 60 Milo in this respect. It also has good head growth and well above the flag leaf. Excellent combining characteristics. Yields 25% to 40% over open pollinated Redbine 60 are reported. Grain harvested is a very light red in color. This can be grown wherever Redbine 60 succeeds which should be into Central Iowa and areas having similar length growing season.

See Item 240

# GARDEN SEED and NURSERY DEPARTMENTS



WE THANK YOU FOR THE MANY ORDERS FOR SEEDS, PLANTS, AND NURSERY STOCK, WE RECEIVED THIS PAST SEASON. OUR SUCCESS IS BUILT ON YOUR SATISFACTION.

PLANT A LARGE GARDEN THIS COMING SEASON. IT WILL SURE HELP ON THE FOOD BUDGET. OUR SEEDS ARE ALL TOP QUALITY, TESTED FOR PURITY, AND GERMINATION. GRO-COATED FOR BETTER RESULTS.

OUR NURSERIES HAVE HAD AN EXCELLENT GROWING SEASON, THIS PAST YEAR, AND YOU WILL FIND OUR PRICES ARE LOW FOR QUALITY STOCKS. YOUR ORDER WILL HAVE OUR MOST CAREFUL ATTENTION.

SEE PAGE 4 FOR DISCOUNTS, AND GIFTS.

Customers living in Iowa, please add 2% on garden seed and nursery stock for sales tax.

## BERRY'S GUARANTEE

Our large garden seed business is built on the firm foundation of thousands of satisfied customers and each year new thousands find Berry's value outstanding. Our seeds are all triple tested and varieties are accurately described.

We positively guarantee our garden and flower seeds to grow. If they fail to grow due to poor germinating quality of the seed, we will replace such seed free of charge. Prompt shipment, safe arrival as well as satisfactory quality are also guaranteed.

It is easy, safe and economical to order by mail. Save money and buy on an unqualified replacement guarantee.

## 18 Choice Varieties

\$2.15 Value ... **\$1.00** Postpaid  
A REAL BARGAIN

Plant Modern vegetables bred for resistance to diseases; high yielding, fast growing varieties that have proven their worth.

We have tried them all and found them very superior in productivity and quality. Gro-Coated for better values.

- |  |  |
|--|--|
| 1 Pkt. Stringless Green Pods Beans 15c | 1 Pkt. Parsnip .....10c                |
| 1 Pkt. Little Marvel Peas .....15c     | 1 Pkt. California Wonder Pepper. 15c   |
| 1 Pkt. Early July Sweet Corn .....15c  | 1 Pkt. Early Scarlet Turnip .....10c   |
| 1 Pkt. Detroit Dark Red Beets .....10c | 1 Pkt. Icicle Radish .....10c          |
| 1 Pkt. Golden Acre Cabbage .....15c    | 1 Pkt. Swiss Chard .....10c            |
| 1 Pkt. New Coreless Carrot .....10c    | 1 Pkt. Bloomsdale Spinach .....10c     |
| 1 Pkt. National Pickling .....10c      | 1 Pkt. Rutgers Tomato .....15c         |
| 1 Pkt. Improved Long Green .....10c    | 1 Pkt. Purple Top White Globe .....10c |
| 1 Pkt. Black Seeded Simpson .....10c   | 1 Pkt. Turnip .....10c                 |
| 1 Pkt. Lettuce .....10c                | 1 Pkt. Peppermint Stick Zinnia...15c   |

COLLECTION NO. 620

## FREEZE BOX COLLECTION

Grow your season's supply of freeze-box vegetables. All top quality freezing varieties.

- |   |
|---|
| 1/2 lb. Top Crop Beans .....40c             |
| 1/2 lb. Green Seed Henderson Beans .....35c |
| 1/4 lb. Fordhook Lima Beans .....22c        |
| 1/2 lb. Lochief Sweet Corn .....45c         |
| 1/2 lb. Freezonian Pea .....35c             |
| 1 Pkt. Broccoli .....15c                    |
| 1 Pkt. Brussels Sprouts .....15c            |

Value \$2.07

Our Special **\$1.57** Postpaid  
Price .....  
SAVE 50c!

## \$1.30 WORTH OF SEED — 12 PACKETS WITH EACH LUCKY 7 COLLECTION

Packet of each: Beets, Detroit dark red; Carrot, Coreless Chantenay; Cucumber, National Pickling; Lettuce, Black Seeded Simpson; Muskmelon, Hales' Best No 36; Radish, Crimson Giant; Radish, Early Scarlet Turnip White Tip; Radish, Icicle; Spinach, Bloomsdale Savory; Tomato, Rutgers W.R.; Turnip, Purple Top Strap Leaf; Watermelon, Dixie Queen. Included FREE with ...

**Berry's Lucky 7 Collection \$2.29**  
Gro-Coated Seed ..... POSTPAID

- |  |
|--|
| 1/2 lb. Burpee's Stringless Green Pod Bush Beans |
| 1/2 lb. Henderson's Bush Lima Beans              |
| 1/2 lb. Kentucky Wonder (Pole) Beans             |
| 1 lb. Little Marvel Peas                         |
| 1/2 lb. Early Alaska Peas                        |
| 1/2 lb. Early July Sweet Corn                    |
| 1/2 lb. Stowell's Evergreen Sweet Corn           |

This new revised assortment represents, in our opinion, the finest measure of quality and value we have ever sold. Delicious fresh vegetable such as this seed will produce costs little but means a lot to our family food budget.

## 4 POUNDS OF BEANS PEAS and CORN

**\$2.29** POSTPAID



## ALL-AMERICA SELECTION

### SEMINOLE BEAN



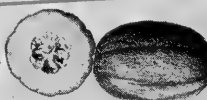
#### GREEN POD BUSH

#### ALL-AMERICA SELECTION

Pods are long, straight, slender of attractive emerald green color, and stringless, with excellent beany flavor.

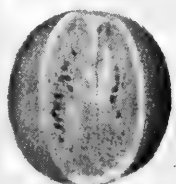
Plants upright, sturdy, resistant to mildew, rust, and common bean mosaic. Excellent for freezing. No. 169—Pkt. 20c; 1/2 lb., 45c; 1 lb., 80c; 3 lbs., \$2.20, Postpaid.

### MUSKMELON



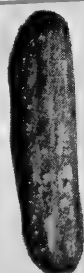
Penn Sweet, another All-America selection that is tops in its field. This rather small oblong melon is lightly netted, and makes an attractive appearance. Its thick sweet flesh is of excellent quality, and flavor. If you want an extra early melon, this is it. No. 408 — Pkt., 15c; Oz., 40c; 1/4 lb., \$1.25; 1/2 lb., \$2.25.

### MIDGET WATERMELON



New Hampshire Midget. Under favorable conditions ripens in 65 days. Light gray green in color with narrow, irregular stripes. Fresh bright red solid and sweet. Its average weight is about 3 pounds. Vines are small. An excellent melon for the home gardeners. NO. 362—Pkt. 15c; oz., 35c, postpaid.

### SMOOTHIE CUCUMBER

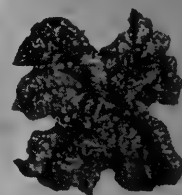


#### ALL-AMERICA SELECTION

The cucumber that is really different. It is wartless, and spineless, really smooth. Rich dark green skin that stays green. Excellent for slicing. No. 242—Pkt., 15c; 1/2 oz., 25c; 1 oz., 40c, Postpaid.

### HYBRID F1 - NO. 7

New outstanding variety with medium thick, large spreading leaves, and very tender. Bright green. If you like spinach, you will want this one in your garden. No. 586 —Pkt., 15c; oz. 25c; 1/4 lb., 75c; 1/2 lb., \$1.25; 1 lb., \$2.00, Postpaid.



#### ALL-AMERICA SELECTION

Bright cherry red. Pull it small or let it grow as big as a dollar, and it will still be crisp, and solid. A winner for the home garden. No. 531—Pkt. 15c; oz., 40c, Postpaid.

1 PKT. EACH of the above 6 VARIETIES (95c value) for 75c, Postpaid. ORDER NO. 50X.



# TOP QUALITY GARDEN BEANS

1 lb. Plants 120 ft. row.

**NO. 134—STRINGLESS GREEN POD.** 50 days. The old favorite garden bean for home, market or canning. Stringless. Postpaid: 1/4 lb., 19c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.55.

**NO. 105—TOP CROP.** 51 days. An All-America Gold Medal Winner. Pods are round, stringless. Postpaid: 1/4 lb., 22c; 1/2 lb., 40c; 1 lb., 75c; 3 lbs., \$1.90.

**NO. 103—CONTENDER.** 53 days. Excellent new USDA variety. Resistant to common bean mosaic and mildew. Stringless. Postpaid: 1/4 lb., 20c; 1/2 lb., 38c; 1 lb., 70c; 3 lbs., \$1.75.

**NO. 116—TENDERGREEN.** 50 days. Hardy and prolific. Light green pods, 7 in. long, are round, meaty, tender, stringless. Postpaid: 1/4 lb., 20c; 1/2 lb., 38c; 1 lb., 70c; 3 lbs., \$1.75.

**NO. 115—TENDERLONG.** 52 days. Pods long straight, light green, stringless, meaty and smooth. Excellent for canning or freezing. Postpaid: 1/4 lb., 22c; 1/2 lb., 40c; 1 lb., 75c; 3 lbs., \$1.85.

## BUSH BEAN COLLECTION

1/2 lb. STRINGLESS GREEN POD  
1/2 lb. TOP NOTCH GOLDEN WAX  
1/2 lb. FORDHOOK LIMAS  
1/2 lb. HENDERSON BUSH LIMAS

2 lb. Catalog Value \$1.50

**No. 111—\$1.19 Postpaid**

You Save 29c

## ALL SEASON BEAN COLLECTION

1/2 lb. STRINGLESS GREEN POD  
1/2 lb. BRITTLE WAX  
1/2 lb. KENTUCKY WONDER  
1/2 lb. HENDERSON BUSH LIMAS

2 lb. Catalog Value \$1.45

**No. 110—\$1.15 Postpaid**

You Save 30c

## EXTRA EARLY PEAS

**NO. 455—ALASKA WILT RESISTANT.** Extra early. Smooth seeded pea, ready to use in 53 days. Ideal for first market and home garden use. Postpaid: 1/4 lb., 18c; 1/2 lb., 30c; 1 lb., 55c.

**NO. 484—SUPREME WONDER.** 12 inch—63 days to picking. A favorite of many home gardeners. A very heavy bearer. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.55.

**NO. 463—LITTLE MARVEL.** 18 inch—63 days to picking. The home gardener favorite in the Middle West. This pea produces when many varieties fail. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.55.

**NO. 460—THOMAS LAXTON.** 30 inch—61 days to picking. A very popular home garden variety. Fine for canning. Large and sweet. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.55.

## YELLOW POD WAX BEANS

1 lb. Plants 120 ft. row.

**NO. 126—BRITTLE WAX.** 53 days. Handsome yellow pods, round, slightly curved, extremely brittle, fleshy and stringless. Postpaid: 1/4 lb., 22c; 1/2 lb., 40c; 1 lb., 75c; 3 lbs., \$1.85.

**NO. 127—PENCIL POD BLACK WAX.** 55 days. Pods round, slightly curved, golden yellow, absolutely stringless. Postpaid: 1/4 lb., 22c; 1/2 lb., 40c; 1 lb., 70c; 3 lbs., \$1.75.

**NO. 130—TOP NOTCH GOLDEN WAX.** 51 days. This is an improved strain of regular Golden Wax. Postpaid: 1/4 lb., 22c; 1/2 lb., 40c; 1 lb., 70c; 3 lbs., \$1.75.

## LIMA BEANS

1 lb. Plants 100 ft. row.

**NO. 138—FORDHOOK BUSH.** 75 days. Potato Lima type. Plants strong, erect, bearing pods in clusters of four to eight. Postpaid: 1/4 lb., 22c; 1/2 lb., 40c; 1 lb., 75c; 3 lbs., \$1.85.

**NO. 139—BURPEE'S BUSH.** 77 days. Very early. Plants dwarf, vigorous growers, bearing until frost. Finest quality. Postpaid: 1/4 lb., 22c; 1/2 lb., 40c; 1 lb., 70c; 3 lbs., \$1.75.

**NO. 137—HENDERSON BUSH.** 65 days. The small butter bean known as "Baby Lima." Plants bushy, very productive. Early delicious flavor. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.55.

**NO. 124—GIANT SPECKLED LIMA.** Best pole lima. Seeds reddish brown. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 70c; 3 lbs., \$1.75.

## POLE BEANS

1/2 lb. Plants 100 ft. row.

**NO. 144—CUTSHORT.** 72 days. A favorite for planting in corn. Short, fat pods. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 70c; 3 lbs., \$1.75.

**NO. 141—KENTUCKY WONDER.** 65 days. Best known and most popular pole bean. Heavy producer, pods hanging in clusters. Fleshy green and very crisp when young. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 70c; 3 lbs., \$1.75.

**NO. 119—KENTUCKY WONDER WHITE.** Plants vigorous with dark leaves. Pods oval smooth straight, dark green, stringless when young. Seeds white. Excellent for dry shell beans. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 70c; 3 lbs., \$1.75.



## DRY SHELL BEANS

1 lb. Plants 120 ft. row.

**NO. 123—DWARF HORTICULTURAL.** 60 to 62 days. An extremely vigorous bean. Used for snap beans, but grown chiefly for green shelled beans. Stringless. Postpaid: 1/4 lb., 22c; 1/2 lb., 40c; 1 lb., 75c; 3 lbs., \$1.85.

**NO. 148—GREAT NORTHERN OR IDAHO.** 90 days. A tremendous yielder of large white beans. Exceptional quality, the best for soup or baking. Postpaid: 1/4 lb., 18c; 1/2 lb., 30c; 1 lb., 55c; 3 lbs., \$1.25.

**NO. 147—MICHIGAN NAVY.** 95 days. A hardy and prolific small, almost round white navy bean. Used generally for baking. Postpaid: 1/4 lb., 18c; 1/2 lb., 30c; 1 lb., 55c; 3 lbs., \$1.25.

**NO. 150—RED KIDNEY.** 95 days. The old-fashioned baking bean. Produces large flat green pods, well filled with large dark red kidney shaped beans. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 65c; 3 lbs., \$1.70.

## EARLY and MID-SEASON PEAS

**NO. 458—FREEZONIAN.** 24 inch medium green slightly curved. An excellent mid-season canning and freezing variety. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.55.

**NO. 476—DWARF GREY SUGAR.** Grows 2 to 2 1/2 feet tall—65 days. A sweet, tender, and delicious edible podded variety. Sweet flavored. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.55.

**NO. 479—CALIFORNIA BLACK EYE.** Dwarf or half runner. 95 days. Much more productive than the old type. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.55.

## All Season Pea Collection

1/2 lb. ALASKA  
1 lb. LITTLE MARVEL  
1/2 lb. FREEZONIAN

2 lb. Catalog Value \$1.25

**No. 4500—95c Postpaid**

You Save 30c

## INOCULATE BEANS AND PEAS

THIS PACKAGE WILL INOCULATE FROM 1 OZ. TO 10 POUNDS OF THE FOLLOWING SEEDS: SWEET PEAS, GARDEN PEAS, GARDEN BEANS, LIMA BEANS, LUPINES AND PEANUTS.

**No. N10—15c Postpaid**

## GRO-COATED HYBRID SWEET AND POPCORN

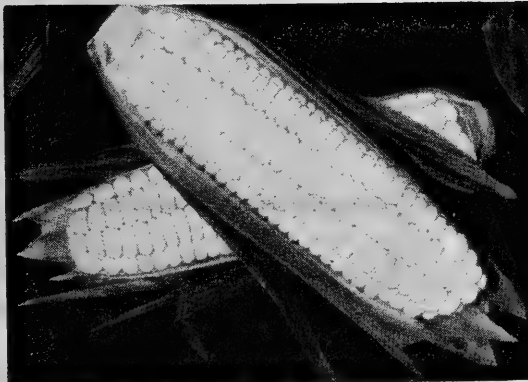
1/2 lb. Plants 100 ft. row.

**NO. 273X—GOLDEN MIDGET.** 55 days. Ears 4 inch; 8 to 10 rows. The sweetest corn you ever tasted. Plants about 3 1/2 ft. tall. Excellent for freezing. Postpaid: 1/4 lb., 25c; 1/2 lb., 45c; 1 lb., 80c; 3 lbs., \$2.05.

**NO. 269X—EARLY JUNE.** 68 days. Ears 7 1/2 in.; 10 to 12 rows. An early variety that should be in every garden. Sweet, tender, delicious. Postpaid: 1/4 lb., 23c; 1/2 lb., 40c; 1 lb., 75c; 3 lbs., \$2.00.

**NO. 275X—TENDERGOLD.** 78 days. Ears 7 1/2 inches; 10 to 14 rows. An outstanding main crop variety. Very high quality. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 70c; 3 lbs., \$1.80.

**NO. 276X—GOLDEN CROSS.** 80 days. Ears 8 1/2 inches; 12 to 14 rows. Produces 2 or more ears per stock. Drought resistant. Postpaid: 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 70c; 3 lbs., \$1.80.



## OPEN POLINATED SWEET CORN

### GOLDEN BANTAM

70 days. The favorite early yellow sweet corn. Ears 5 to 6 inches long, kernels broad, deep golden yellow, very sweet. **No. 277—1/4 lb., 20c; 1/2 lb., 30c; 1 lb., 55c; 3 lbs., \$1.40.** Postpaid.

### STOWELL'S EVERGREEN

90 days. The best known standard main crop sweet corn. Ears 8 inches long 15 to 20 rows. Very productive. Kernels clear white. **No. 287—1/4 lb., 20c; 1/2 lb., 30c; 1 lb., 55c; 3 lbs., \$1.40.** Postpaid.

### COUNTRY GENTLEMAN

90 days. One of the best known late varieties, for home and market gardens, and commercial canners. Ears 7 to 8 inches long with narrow irregular grains. Sweet and tender. **No. 284—1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c; 3 lbs., \$1.45.** Postpaid.

# BERRY'S GRO-COATED

# SEEDS

OF LARGE  
AND BETTER QUALITY

## BEETS

Pkt. Will Plant 20 Ft. Row; Oz. 100 Ft. Row

NO. 164—BABY CANNING. 55 days. Roots smaller than Detroit. Flesh deep crimson and sweet. A very tender variety for canning. Postpaid: Pkt., 10c; oz., 35c; ¼ lb., 80c; 1 lb., \$2.75.

NO. 165—CROSBY'S. 53 days. An extra early variety preferred by market gardeners, splendid for bunching. Postpaid: Pkt., 10c; oz., 35c; ¼ lb., 80c; 1 lb., \$2.75.

NO. 168—DETROIT PERFECTED. 58 days. The outstanding variety for home use, truck gardeners and canning. Roots perfectly round. Flesh dark red with light zone. Postpaid: Pkt., 10c; oz., 35c; ¼ lb., 80c; 1 lb., \$2.75.

NO. 154—EARLY BLOOD TURNIP. 55 days. A medium early variety. Sweet and crisp. Matures quickly. A splendid keeper. High quality. Postpaid: Pkt., 10c; oz., 35c; ¼ lb., 80c; 1 lb., \$2.75.

## Mangel and Sugar Beets

NO. 162—MAMMOTH LONG RED. 110 days. Heaviest yielding and largest of mangels. Flesh pink tinged. Postpaid: oz., 20c; ¼ lb., 60c; 1 lb., \$1.75.

NO. 163—KLEIN WANZLEBEN. 110 days. Our best sugar beet. Extremely rich in sugar, flesh fine grained. Postpaid: oz., 20c; ¼ lb., 60c; 1 lb., \$1.75.

## Swiss Chard

NO. 158—LUCULLUS. 50 days. Makes continuous greens of delicious flavor throughout the summer. Postpaid: Pkt., 10c; oz., 30c; ¼ lb., 70c; 1 lb., \$2.50.

## CABBAGE

Pkt. Will Produce 100 Plants; Oz., 2,400 Plants

NO. 176—EARLY JERSEY WAKEFIELD. 65 days. Small compact conical heads, broad base. Few leaves permitting close planting. Postpaid: Pkt., 15c; ½ oz., 35c; oz., 60c; ¼ lb., \$1.80.

NO. 181—EARLY FLAT DUTCH. 80 days. A strain popular with market and home gardeners. Heads almost round, solid. Postpaid: Pkt., 15c; ½ oz., 35c; oz., 60c; ¼ lb., \$1.80.

NO. 179—GOLDEN ACRE. 65 days. A new variety, sure header; heads round and very solid. Yellow resistant. Postpaid: Pkt., 15c; ½ oz., 40c; oz., 65c; ¼ lb., \$1.85.

NO. 174—MARION MARKET. 80 days. Heads are almost round, very solid. Yellow resistant. Postpaid: Pkt., 15c; ½ oz., 40c; oz., 65c; ¼ lb., \$1.85.

NO. 186—PREMIUM LATE FLAT DUTCH. 110 days. Very solid, large, flat heads, 6 to 7 in. deep. High quality. Postpaid: Pkt., 15c; ½ oz., 35c; oz., 60c; ¼ lb., \$1.80.

NO. 194—RED ROCK. 95 days. The largest and best red cabbage. It is fine for slaw, pickling or boiled. Postpaid: Pkt., 15c; ½ oz., 40c; oz., 65c; ¼ lb., \$1.85.

## Celery or Chinese Cabbage

NO. 175—75 days. Cylindrical, tapering heads. Crisp and tender. Plant during July-August. Easy to grow. Postpaid: Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.50.

## CARROTS

Pkt. Will Plant 310 Ft. Row; Oz., 200 Ft. Row

NO. 205—CHANTENAY. 68 days. A fine sort for bunching, market or home gardens. Deep orange in color. Postpaid: Pkt., 10c; oz., 40c; ¼ lb., \$1.25.

NO. 204—DANVERS HALF LONG. 75 days. None better for home gardens or market. Flesh bright orange in color and very tender. Postpaid: Pkt., 10c; oz., 40c; ¼ lb., \$1.25.

NO. 212—NEW CORELESS CARROT. 65 days. The greatest improvement made on any vegetable in years. Fine flavor, tender, and sweet. Postpaid: Pkt., 10c; oz., 45c; ¼ lb., \$1.40.

NO. 201—OXHEART. 75 days. A short, thick variety, best for heavy soil where it can be easily lifted. Postpaid: Pkt., 10c; oz., 40c; ¼ lb., \$1.25.

NO. 211—TENDERSWEET. The rich deep reddish orange is attractive. Flavor is unsurpassed. Postpaid: Pkt., 15c; oz., 45c; ¼ lb., \$1.40.



## GARDEN-LIFE

GIVES MORE PLANT FOOD PER DOLLAR  
GARDEN-LIFE is a high-analysis (10-52-17) all soluble plant food plus a root-developing hormone. Total plant food content is a maximum 79%. It is completely, and instantly, soluble; therefore the plant food elements are immediately available to the roots. Plants fed with GARDEN-LIFE respond very rapidly; new growth is visible in a very short time. Houseplants, too, thrive and attain vivid beauty when fed with GARDEN-LIFE. African Violet Growers report blooms as big as silver dollars. Postpaid: 2 oz., 25c ea.; 5 oz., 50c ea.; 14 oz., \$1.00 ea.

## CUCUMBERS

NO. 241—HYBRID SURE CROP. 58 days. All Time All-America Winner. Disease resistant. Slicing type. Holds its dark green color well after picking. Postpaid: Pkt., 25c; ½ oz., \$1.50; oz., \$2.75.

NO. 226—NATIONAL PICKLING. 56 days. The finest early pickling type. Uniformly smooth. Rounded ends. Flesh thick. Postpaid: Pkt., 10c; oz., 35c; ¼ lb., 90c; ½ lb., \$1.75.

NO. 233—BOSTON PICKLER. 56 days. Very early and prolific; uniform size, slightly tapered. Dark green. Postpaid: Pkt., 10c; oz., 35c; ¼ lb., 90c; ½ lb., \$1.75; 1 lb., \$2.55.

NO. 239—STRAIGHT 8. 66 days. All-American Selection. Vines vigorous and productive. Ideal for the home garden, local market or shipping. Postpaid: Pkt., 10c; oz., 40c; ¼ lb., 95c; ½ lb., \$1.80.

NO. 236—IMPROVED LONG GREEN. 67 days. Standard late variety. Splendid for slicing. Fruits dark green, flesh white, firm and crisp. Postpaid: Pkt., 10c; oz., 40c; ¼ lb., 95c; ½ lb., \$1.80.

## LETTUCE

Pkt. Sows 50 Ft. Row; Oz., 200 Ft. Row

NO. 329—PRIZEHEAD. 40 days. Prizehead remains crisp and tender longer than others. Postpaid: Pkt., 10c; oz., 30c; ¼ lb., 90c.

NO. 326—BLACK SEEDED SIMPSON. 46 days. Most popular light green variety. Very good for forcing. A heavy producer of large curled leaves. Postpaid: Pkt., 10c; oz., 30c; ¼ lb., 90c.

NO. 327—EARLY CURLED SIMPSON. 45 days. A widely used home garden variety. Excellently flavored, curly, crisp and tender leaves. Postpaid: Pkt., 10c; oz., 30c; ¼ lb., 90c.

NO. 330—CHICKEN LETTUCE. A hardy tall growing non-heading dark green variety. Ideal for poultry and rabbit feed. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 85c.

NO. 324—SALAD BOWL. An All-America Selection for 1952. A truly wonderful lettuce. Looseleaf variety. Rich green, decorative leaves. Postpaid: Pkt., 15c; oz., 75c.

NO. 336—ICEBERG. 84 days. A large late variety, conical shaped heads—interior white, sweet and crisp. Postpaid: Pkt., 10c; oz., 35c; ¼ lb., 95c.

## MUSKMELONS

Pkt. Will Plant 15 Hills; Oz., 60 Hills

NO. 401—SELECT ROCKY FORD. 92 days. Most widely grown cantaloupe. Almost round. Green flesh of delicious flavor. Fruits weigh about 2½ pounds. Postpaid: Pkt., 15c; oz., 40c; ¼ lb., \$1.00.

NO. 403—HONEY DEW. 112 days. Green fleshed fruits, skin smooth, hard and creamy white, flesh very thick, sweet, juicy. Postpaid: Pkt., 15c; oz., 40c; ¼ lb., \$1.00.

NO. 420—HALE'S BEST NO. 36. 80 days. An outstanding shipping and market variety. Fruits 3 to 4 pounds. Very thick, deep orange colored flesh with a sweet aromatic flavor and fine texture. Postpaid: Pkt., 15c; oz., 40c; ¼ lb., \$1.00.

NO. 411—HONEY ROCK. 81 days. All-America Winner and one of our most popular varieties for the home garden. Postpaid: Pkt., 15c; oz., 40c; ¼ lb., \$1.00.

NO. 413—HEARTS OF GOLD. 90 days. Fruits round, tender, juicy, sweet with delightful flavor. Postpaid: Pkt., 15c; oz., 40c; ¼ lb., \$1.00.

NO. 415—BANANA MELON. A long variety tapering at both ends. Skin is lemon color, when maturing. Pink flesh, delicious eating quality. Postpaid: Pkt., 15c; oz., 40c; ¼ lb., \$1.00.



## BERRY'S "BUG DUST"

A powerful combination of Rotenone, Lethane, Cuprochrome and Nicotine. It has a triple action on insects: as a stomach poison, a contact poison, and as a repellent. Non-poisonous to humans and animals.

Berry's Bug Dust controls aphids, bean beetles, flea beetles, leaf hoppers, cabbage worms, cucumber beetles, potato beetles and other insects. Postpaid: 1 lb. bag, 49c; 3 lb. bag, \$1.40; 5 lb. bag, \$2.20.

COMBINATION PACK: 2½ lbs., Bug Dust with duster, \$1.45. Postpaid.

Pkt. Sows 15 Ft. Row; Oz., 175 Ft. Row

NO. 431—YELLOW GLOBE. 105 days. Globe shaped with pure yellow skin. White flesh and mild flavor. Postpaid: Pkt., 15c; oz., 65c; ¼ lb., \$1.75; ½ lb., \$2.95.

NO. 425—YELLOW SWEET SPANISH. 110 days. The most popular onion grown. Golden yellow, extra large and mild. Postpaid: Pkt., 15c; oz., 70c; ¼ lb., \$1.80; ½ lb., \$3.50.

NO. 434—WHITE SWEET SPANISH. 110 days. The largest and mildest of all onions. Globe shaped, pure white flesh. Postpaid: Pkt., 15c; oz., 75c; ¼ lb., \$2.00; ½ lb., \$3.95.

NO. 441—WHITE PORTUGAL OR SILVER SKIN. 100 days. The most widely used white onion. This all purpose variety can be used for sets, pickling, green bunching or storage. Postpaid: Pkt., 15c; oz., 70c; ¼ lb., \$1.80; ½ lb., \$3.50.

NO. 445—HYBRID F1 YELLOW SWEET SPANISH. About 10 days earlier than the well known old variety. Bulbs globe shaped, firm and juicy. White flesh. Produces a heavy yield of large uniform onions. Pkt., 25c; 1 oz., \$1.00. Postpaid.

## PEPPERS

NO. 518—CALIFORNIA WONDER. 75 days. One of the finest mild sweet flavored peppers with thicker flesh than other varieties. Upright, prolific, vigorous grower. Postpaid: Pkt., 15c; ½ oz., 45c; oz., 85c.

NO. 514—GOLDEN QUEEN. 78 days. A large yellow variety with sweet and mild flavor. A deep green turning to attractive yellow. Postpaid: Pkt., 15c; ½ oz., 45c; oz., 85c.

NO. 517—PIMIENTO. 85 days. Fruits heart shaped and very smooth; color dark green, changing to crimson. Flesh thick, sweet and mild. Postpaid: Pkt., 15c; ½ oz., 40c; oz., 80c.

NO. 515—RUBY KING. 70 days. Plants medium dwarf, erect, productive. Fruits dark green turning to ruby red. Flesh thick, mild and sweet. Postpaid: Pkt., 15c; ½ oz., 40c; oz., 80c.

NO. 512—CAYENNE. 70 days. A favorite hot variety. Plants large and productive. Fruits long, tapering, deep green changing to brilliant red. Postpaid: Pkt., 15c; ½ oz., 45c; oz., 85c.

## PUMPKINS

Pkt. Sows 10 Hills; Oz., 25 Hills

NO. 481—MAMMOTH PRIZE. 115 days. The largest of all pumpkins. Flesh is thick, of a beautiful bright yellow, fine grained, solid and tender. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.40; 1 lb., \$2.50.

NO. 483—SWEET OR SUGAR PIE. 105 days. Flesh thick, dry and sweet. 6 to 8 lbs. Keep well. Will make pies that will melt in your mouth. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 70c; ½ lb., \$1.30; 1 lb., \$2.25.

NO. 485—KENTUCKY FIELD. 115 days. Used largely for canning. Grow large, flat, weigh 10 to 15 lbs. Flesh deep yellow. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 65c; ½ lb., \$1.25; 1 lb., \$2.00.

NO. 486—CONNECTICUT FIELD. 115 days. The standard corn field pumpkin. Fruits grow large, weigh 15 to 25 lbs. Smooth, hard orange-red skin; flesh orange-yellow. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 70c; ½ lb., \$1.30; 1 lb., \$2.25.

NO. 437—GREEN STRIPED CUSHAW. 110 days. Cream with dark green stripe. 16 to 20 in. long, weigh 12 to 16 lbs., yellow flesh. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 70c; ½ lb., \$1.30; 1 lb., \$2.25.

## PORTABLE GREENHOUSE

Enables you to be as much as 6 weeks ahead of the planter using ordinary methods. Wonderful for starting potted plants and most other plants and flowers.



outside. Enables the sun rays to enter, but keeps out frost and cold. Will last many years. Will not crack or peel. 3 ft. length, \$1.79. Postpaid.



# BERRY'S SEEDS

GRO-COATED

FOR LARGER YIELDS  
AND BETTER QUALITY

Pkt. Plants 25 Ft. Row; Oz., 100 Ft. Row

**NO. 530—EARLY WHITE TULIP.** 22 days. This popular radish is the earliest white radish. Pure white, crisp and tender. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 70c; 1 lb., \$1.75.

**NO. 526—CRIMSON GIANT.** 28 days. The largest early radish. Will still be crisp and tender after growing to a huge size. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

**NO. 525—SPARKLER OR WHITE TIP.** 26 days. The best of the white tip radishes. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

**NO. 528—EARLY SCARLET TURNIP.** 25 days. An early maturing variety. Roots small, round with red skin. Flesh very white, mild and crisp. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

**NO. 533—FRENCH BREAKFAST.** 25 days. A popular variety for forcing or early outdoor planting. Olive shaped. Scarlet with white tip. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

**NO. 541—ICICLE.** 27 days. The most popular white variety. Grows long and slender, free from side roots. Flesh clear white, brittle, mild flavored. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

**NO. 542—CHINA ROSE WINTER.** 52 days. Bright rose-red in color, 4 to 6 inches long, 2 inches in diameter, cylindrical shape, flesh white, crisp, and mild flavored. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

## SPINACH

**NO. 583—BLOOMSDALE SAVOY.** 40 days. An early variety. Popular for local and long distance markets, for canning and home use. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 50c; 1 lb., \$1.45.

**NO. 581—NEW ZEALAND.** 70 days. It thrives in hot, dry weather, and almost any soil. May be cut throughout the summer. Postpaid: Pkt., 10c; oz., 30c; ¼ lb., 75c.

**NO. 554—IMPROVED HUBBARD.** 100 days. Dark bronze-green, rind hard and tough, slightly warty. Fruits weigh about 12 pounds, flesh very thick, orange-yellow, fine grained, sweet and dry. Postpaid: Pkt., 15c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.

**NO. 558—BUTTERNUT.** 100 days. An ideal baking type of highest quality. Flesh dry, light yellow with nutty flavor. Postpaid: Pkt., 15c; oz., 25c; ¼ lb., 75c.

**NO. 557—TABLE QUEEN OR DES MOINES.** 58 days. Fruits acorn-shaped smooth thin shelled dark green. Flesh light yellow with sweet flavor. Makes splendid pies, bakes well. Postpaid: Pkt., 15c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.

**NO. 561—WHITE BUSH SCALLOP.** 56 days. Fruit is clear white, and excellent for stewing. Postpaid: Pkt., 15c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.

**NO. 553—GIANT GOLDEN STRAIGHT NECK.** 55 days. The straight neck permits easy packing and handling. Fruits 18 to 20 inches long, heavily warted, deep orange color. Thick and meaty flesh. Postpaid: Pkt., 15c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.

**NO. 580—CASERTA.** 50 days. All-America Selection. Earliest of all squash. Fruits 15 to 18 inches long, 4 to 6 inches wide. Attractive color, excellent flavor. Postpaid: Pkt., 15c; oz., 45c; ¼ lb., \$1.25.

## SUNFLOWER

**MAMMOTH SUNFLOWER.** This variety has a high feeding value and is easy to grow. Bears large heads 12 to 20 inches in diameter and sometimes yields 1,000 pounds per acre. ¼ lb., 25c; ½ lb., 40c; 1 lb., 65c.



### DUPONT FRUIT TREE SPRAY

Recommended for control of many insects and fungus diseases affecting apples, peaches, cherries, pears, plums, strawberries, currants, gooseberries. Especially formulated for spray application. The wettable powder—1 lb. makes 13 gallons of spray. Spray schedules on the label. Prices—1 lb. can, \$1.25; 3 lb., bag, \$2.75. Postpaid.

## TOMATOES

**NO. 655—EARLIANA.** 65 days. Our earliana seed is an improved strain. Medium size, bright red. Postpaid: Pkt., 15c; ½ oz., 35c; oz., 60c.

**NO. 649—SIOUX.** 65 days. Fruit large, smooth, attractive, red in color and meaty. Foliage remains in good condition throughout the season. Postpaid: Pkt., 15c; ½ oz., 45c; oz., 65c.

**NO. 664—RUTGERS.** 76 days. A heavier yielder. Uniform bright scarlet color. Thrives under more unfavorable conditions than other varieties. Postpaid: Pkt., 15c; ½ oz., 35c; oz., 60c; ½ lb., \$2.75.

**NO. 675—BEEFSTEAK.** 83 days. A splendid late variety. Produces an abundance of large size fruits. Rich pink in color. Smooth and uniform. Flesh solid, juicy. Postpaid: Pkt., 15c; ½ oz., 60c; oz., \$1.00.

**NO. 666—GIANT IMPROVED PONDEROSA.** 90 days. The largest tomato developed to date. Almost seedless, making it fine for slicing. Vines are vigorous and productive, fruits large, oblong purplish red, thin skinned and solid. Postpaid: Pkt., 15c; ½ oz., 40c; oz., \$1.00.

**NO. 671—OXHEART.** 87 days. A distinctively attractive variety, entirely different from any other tomato. Solid meaty fruits of a delicious sub-acid flavor, almost seedless. Flesh is pink. Postpaid: Pkt., 15c; ½ oz., 60c; oz., \$1.00; pink.

**NO. 679—GOLDEN QUEEN.** 84 days. A main crop large, smooth, bright yellow tomato. Fruits are solid and of mild flavor. Postpaid: Pkt., 15c; ½ oz., 60c; oz., \$1.00.

**NO. 670—WHITE BEAUTY.** Many feature this variety. An ivory white tomato with paper white flesh. As big as Ponderosa with few seeds and no acid. Postpaid: Pkt., 15c; ½ oz., 55c; oz., 95c.

## STOKESCROSS

**NO. 636—BERRY'S HYBRID A.A.I.-F1.** Extra early, smooth, and of high quality. Uniform in shape, 5 ounce fruit. About 55 days from transplanting. Try this one. Pkt., 25c.

**NO. 635—WONDER BOY-F1.** Our all time winner. The best hybrid tomato we have offered. Fruit large, smooth, and of excellent quality. 65 to 70 days from transplanting. Pkt., 25c.

**NO. 644—STOKESCROSS NO. 4-F2.** Plants are vigorous and very productive, bearing fruit until killed by frost. Ripens 85 days. Fruit bright red, and meaty. Large Pkt., 25c; Trade Pkt. (about 500 seeds), \$1.00; oz., \$4.00. Postpaid.

### SMALL FRUITED VARIETIES

659—RED PEAR      677—SMALL FRUITED MIXED  
673—YELLOW PEAR      699—GROUND CHERRY

15c. Per Packet, Postpaid

## TURNIPS

**NO. 601—PURPLE TOP STRAP LEAF.** 48 days. Flat purple top, fine grained and mild. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 40c; 1 lb., \$1.00.

**NO. 607—PURPLE TOP WHITE GLOBE.** 57 days. Globe shaped, tender flesh and mild flavor. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 40c; 1 lb., \$1.00.

## PEANUTS

**NO. 621—NEW MAMMOTH VIRGINIA.** Large pods and kernels. Vines good for stock. Postpaid: ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.65.

**NO. 622—IMPROVED SPANISH.** Bunch type. Plant 6 inches apart in 18-inch rows. Postpaid: ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.65.

### ONION SETS

**NO. 444—YELLOW ONLY.** Our onion sets are small sets. This means they are produced under the most ideal conditions. Berry's sets are long keepers, uniform in size, and of finest quality. Free from sprouts. Available from February 15th until supply is exhausted. Postpaid: ½ gal., 65c; 1 gal., \$1.20.

### GARLIC SETS

**NO. 448—GARLIC SETS.** A bulbous root of the onion type, easily grown, used for flavoring. When leaves turn yellow, dig and dry in shade. Postpaid: ½ lb., 45c; 1 lb., 80c.

## WATERMELONS

Pkt. Will Plant 10 Hills; Oz., 30 Hills

**NO. 368—KLECKLEY.** Wilt-resistant. 86 days. This wilt-resistant strain of the old favorite is deliciously sweet, tender and crisp. White seeds. Postpaid: Pkt., 10c; oz., 30c; ¼ lb., 80c; 1 lb., \$2.00.

**NO. 356—CONGO.** 88 days. This new watermelon has proved satisfactory in all areas. It has an extremely strong, thick rind. Flesh deep red and tasty. Resistant to Anthracnose. Postpaid: Pkt., 15c; oz., 35c; ¼ lb., 85c; 1 lb., \$2.05.

**NO. 350—BLACK DIAMOND.** 85 days. A very large melon, dark green, nearly round. Flesh firm and red. Very sweet. Seeds large, dark brown. Postpaid: Pkt., 15c; oz., 35c; ¼ lb., 85c; 1 lb., \$2.05.

**NO. 361—DIXIE QUEEN HYBRID.** 85 days. This new Hybrid is really queen in its class. Disease resistant and a heavy producer. Color light green with darker green stripes. Weight 35 to 40 pounds. Flesh is very bright red, crisp and delicious. Postpaid: Pkt., 25c; oz., \$1.45.

**NO. 374—DIXIE QUEEN.** 85 days. Not quite so large as the Hybrid. A heavy producer. Postpaid: Pkt., 10c; oz., 35c; ¼ lb., 85c; 1 lb., \$2.05.

**NO. 369—GOLDEN HONEY.** 88 days. Dark green, medium sized, long oval shape, cream colored flesh which is very tender and delicious. Postpaid: Pkt., 10c; oz., 35c; ¼ lb., 85c; 1 lb., \$2.05.

## MISCELLANEOUS

**NO. 101—ASPARAGUS, WASHINGTON RUST PROOF.** Postpaid: Pkt., 15c; oz., 35c; ¼ lb., 80c.

**NO. 102—ASPARAGUS, PARADISE.** Postpaid: Pkt., 15c; oz., 40c; ¼ lb., \$1.25.

**NO. 708—BROCCOLI ITALIAN GREEN SPROUTING.** Postpaid: Pkt., 10c; oz., 50c.

**NO. 676—BRUSSELS SPROUTS, LONG ISLAND IMPROVED.** Postpaid: Pkt., 15c; oz., 45c.

**NO. 220—CAULIFLOWER, EARLY SNOWBALL.** Postpaid: Pkt., 15c; ½ oz., \$1.00; oz., \$1.75.

**NO. 253—CELERY, GIANT PASCAL.** Postpaid: Pkt., 15c; ½ oz., 40c.

**NO. 252—CELERY, GOLDEN SELF BLANCHING.** Postpaid: Pkt., 15c; ½ oz., 45c.

**NO. 705—COLLARDS, GEORGIA.** Postpaid: Pkt., 10c; oz., 30c.

**NO. 312—EGG PLANT, BLACK BEAUTY.** Postpaid: Pkt., 15c; ½ oz., 35c; oz., 80c.

**NO. 317—ENDIVE, BATAVIAN OR FULL-HEART.** Postpaid: Pkt., 15c; oz., 30c.

**NO. 690—KALE, DWARF GREEN SCOTCH.** Postpaid: Pkt., 15c; oz., 25c.

**NO. 695—KOHL RABI, WHITE VIENNA.** Postpaid: Pkt., 15c; oz., 35c.

**NO. 702—LEEK, LONDON FLAG.** Postpaid: Pkt., 15c.

**NO. 713—MUSTARD, SOUTHERN GIANT CURLED.** Postpaid: Pkt., 10c; oz., 25c.

**NO. 711—MUSTARD, FLORIDA BROAD LEAF.** Postpaid: Pkt., 10c; oz., 25c.

**NO. 495—PARSLEY, MOSS CURLED.** Postpaid: Pkt., 15c; oz., 25c.

**NO. 502—PARSNIPS, IMPROVED HOLLOW CROWN.** Postpaid: Pkt., 10c; oz., 35c.

**NO. 612—RUTABAGAS, AMERICAN PURPLE TOP.** Postpaid: Pkt., 10c; oz., 20c.

**NO. 571—SALSIFY, MAMMOTH SANDWICH ISLAND.** Postpaid: Pkt., 15c; ½ oz., 30c; oz., 50c.

**NO. 729—TOBACCO, JUDY'S PRIDE.** Postpaid: Pkt., 15c.

## HERBS

**NO. 681—ANISE.** Annual. Pkt., 15c, Postpaid.

**NO. 682—BORAGE.** Annual. Pkt., 15c, Postpaid.

**NO. 683—CARAWAY.** Biennial. Pkt., 15c, Ppd.

**NO. 685—DILL.** Annual. Pkt., 15c; oz., 25c, Ppd.

**NO. 686—FLORENCE FENNEL.** Annual. Pkt., 15c, Postpaid.

**NO. 687—SAGE.** Perennial. Pkt., 15c, Ppd.

**NO. 688—SWEET BASIL.** Ann. Pkt., 15c, Ppd.

**NO. 693—SWEET MARJORAM.** Annual. Pkt., 15c, Postpaid.

**NO. 692—SUMMER SAVORY.** Annual. Pkt., 15c.

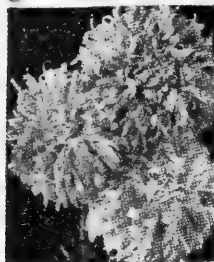
NO-SEED HORMONE

**Blossom-set**  
EARLIER, BIGGER, BETTER  
TOMATOES



Stops blossom-drop. Makes blossoms set fruit chemically even in unfavorable weather, and produces many seedless tomatoes. Now available in the New Aerosol Can . . . just press and . . . WHOOSH . . . the plants are sprayed . . . the job is done. 12 ounce Aerosol can is enough for 100 plants for all season, and is only \$1.79. Or, if you prefer, get BLOSSOM-SET in regular bottle size and use with ordinary sprayer.  
4 Oz. (makes 1 gal.) . . . \$ .75  
1 Pint (makes 4 gals.) . . . 1.75  
12 Oz. Aerosol (for 100 plants) . . . 1.79

# Berry's EASY TO GROW FLOWERS



ASTER

NO. 1110—**AGERATUM**. (A) BLUE PERFECTION. Ideal for edging. Pkt. 15c.

NO. 1111—**ALYSSUM**. (P) BASKET OF GOLD. Pkt. 15c.

NO. 1115—**ALYSSUM**. (A) CARPET OF SNOW. White. Pkt. 15c.

NO. 1113—**ALYSSUM**. (A) ROYAL CARPET. All-American selection. Pkt. 25c.

NO. 1112—**ALYSSUM**. (A) VIOLET QUEEN. Does not fade. Pkts. 15c.

NO. 1104—**ASTERS**. (A) BEAUTY MIXED. Large and colorful. Pkt. 15c.

NO. 1102—**ASTERS**. (A) GRECO MIXED. Large, early blooming. Pkt. 15c.

NO. 1117—**ASTERS**. (A) PRINCESS FINEST MIXED. Brilliant colors, long stems. Pkt. 15c.

NO. 1123—**BACHELOR BUTTON**. (A) DOUBLE MIXED. Easy to grow. Pkt. 15c.

NO. 1125—**BALSAM**. (A) DOUBLE MIXED. Rose, scarlet, and white. Pkt. 15c.

NO. 1100—**BELLS OF IRELAND**. (A). Novelty item, easily grown. Pkt. 15c.

NO. 1145—**CALENDULA**. (A) MIXED. Large flowering. Pkt. 15c.

NO. 1118—**CANTERBURY BELLS**. (A) Long lasting flowers, all colors. Pkt. 15c.

NO. 1160—**CANDYTUFF**. (A) MIXED. Lovely colors. Pkt. 15c.

NO. 1165—**CARNATION**. (A) GIANT MIXED. Many colors. Pkt. 15c.

NO. 1415—**CARDINAL**. (A) CLIMBER. Flowers borne in clusters. Pkt. 15c.

NO. 1172—**CASTER BEANS**. (A) Easy to grow. Pkt. 15c.

NO. 1177—**CELOSIA**. (A) TOREADOR. Bright red, green foliage. Pkt. 25c.

NO. 1185—**CHRYSANTHEMUM**. (A) MERRY MIXTURE. Easy to grow. Pkt. 15c.

NO. 1140—**CLEOME**. (A) SPIDER PLANT. Pkt. 15c.

NO. 1155—**COLUMBINE**. (P) MIXED. Blooms profusely. Pkt. 15c.

NO. 1153—**COLUMBINE**. (P) McKANA GIANT HYBRID. Pkt. 25c.

NO. 1204—**COSMOS**. (A) FIESTA. Semi-Double. Pkt. 15c.

NO. 1203—**COSMOS**. (A) RED RADIANCE. Deep rose petals. Pkt. 15c.

NO. 1101—**CUT FLOWERS**. (A) FINEST MIXED. All Colors. Pkt. 15c.

NO. 1210—**DAHLIA**. (P) BEDDING UNWINS. Bright colors. Pkt. 15c.

NO. 1275—**DELPHINIUM**. (A) Ideal bedding mixture. Pkt. 15c.

NO. 1246—**FOUR O'CLOCKS**. (A) MARVEL OF PERU. Pkt. 15c.

NO. 1255—**GALLIARDIA**. (A) DOUBLE MIXED. Blanket flower. Pkt. 15c.

NO. 1256—**GOURDS**. (A) ORNAMENTAL MIXED. Many shapes. Pkt. 15c.

NO. 1251—**GYPSOPHILIA**. (P). Baby's Breath. Pkt. 15c.

NO. 1416—**HEARTS AND HONEY VINE**. (A) Brilliant orange to reddish pink. Pkt. 25c.

NO. 1265—**HOLLYHOCK**. (A) DOUBLE MIXED. Indian spring. Pkt. 15c.

NO. 1277—**LARKSPUR**. (A) Tall mixed colors. Pkt. 15c.

NO. 1289—**MARIGOLD**. (A) COLOR MAGIC. Red, bronze, orange, and gold. Pkt. 15c.

NO. 1288—**MARIGOLD**. (A) FLUFFY RUFFLES. Golden yellow. Pkt. 15c.

NO. 1294—**MARIGOLD**. (A) HARMONY MIXED. Yellow bordered with red. Pkt. 10c.

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NO. 1277—**LARKSPUR**. (A) Tall mixed colors. Pkt. 15c.

NO. 1289—**MARIGOLD**. (A) COLOR MAGIC. Red, bronze, orange, and gold. Pkt. 15c.

NO. 1288—**MARIGOLD**. (A) FLUFFY RUFFLES. Golden yellow. Pkt. 15c.

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NO. 1271—**KOCHIA**. (A) MEXICAN FIRE BUSH. Pkt. 15c.

NO. 1454—**MORNING GLORY**. (A) CANDY PINK. A good climber. Pkt. 25c.

NO. 1456—**MORNING GLORY**. (A) HEAVENLY BLUE. Early blooming. Pkt. 10c.

NO. 1456—**MORNING GLORY**. (A) HEAVENLY BLUE. Early blooming. Pkt. 15c.

NO. 1458—**MORNING GLORY**. (A) SCARLET O'HARA. Red, large flower. Pkt. 15c.

NO. 1303—**NASTURTIUM**. (A) GLEAM HYBRIDS. Orange scarlet. Pkt. 15c.

NO. 1305—**NASTURTIUM**. (A) DWARF MIXED. Pastel colors. Pkt. 15c.

NO. 1327—**PANSY**. (A) GIANT MIXED. Beautiful range of colors. Pkt. 15c.

NO. 1328—**PANSY**. (A) SWISS GIANTS. Many charming colors. Pkt. 25c.

NO. 1329—**PANSY**. (A) FELIX. Giant, wavy flowers. Pkt. 25c.

NO. 1316—**PHLOX**. (A) DRUMMONDI MIXED. Large early blooming. Pkt. 15c.

NO. 1220—**PINKS OR DIANTHUS MIXED**. (A) All Double. Pkt. 15c.

NO. 1334—**POPPY**. (A) AMERICAN LEGION. A dazzling scarlet. Pkt. 15c.

NO. 1331—**POPPY**. (A) SINGLE MIXED. All colors. Pkt. 15c.

NO. 1311—**PORTULACA**. (A) DOUBLE MIXED. Double flowers. Pkt. 15c.

NO. 1310—**PORTULACA**. (A) SINGLE MIXED. Dainty little flowers. Pkt. 15c.

NO. 1320—**ROCK GARDEN ANNUAL MIXED**. Many varieties. Pkt. 15c.

NO. 1514—**ROCK GARDEN PERENNIAL**. Low growing plants. Pkts. 15c.

NO. 1342—**SALVIA**. (A) BLAZE OF FIRE. Fiery red flowers. Pkt. 15c.

NO. 1300—**SCABIOSA**. (A) MIXED. Mixed flowers. Pkt. 15c.

NO. 1349—**SHASTA DAISY**. (A) Reselected strain. Pkt. 15c.

NO. 1351—**SNAPDRAGON**. (A) MIXED. Wide range of colors. Pkt. 15c.

NO. 1352—**SNAPDRAGON**. (A) TETRA SNAPS. All colors. Pkt. 25c.

NO. 1121—**STRAWFLOWER**. (A) Varieties for drying. Pkt. 15c.

NO. 1371—**SWEET WILLIAM**. (A) MIXED. Double and single. Pkt. 15c.

NO. 1377—**TITHONIA TORCH**. (A) Fiery orange scarlet. Pkt. 25c.

NO. 1442—**VINCA**. (P) PERIWINKLE MIXED. Pkt. 15c.

NO. 1387—**VIOLA**. (P) TUFTED PANSY. Dainty flowers, all colors. Pkt. 15c.

NO. 1380—**VERBENA**. (A) MIXED. Many colors in our mixture. Pkt. 15c.

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## SWEET PEAS

NO. 1345—**FLORIBUNDA MIXED**. Best for late spring bloom, where some heat resistance is required. Mixed colors. Pkt. 15c.

NO. 1346—**PEGGY**. Mauve. Pkt. 15c.

NO. 1347—**DAISY**. Blue. Pkt. 15c.

NO. 1382—**DAVID**. Rose-Crimson. Pkt. 15c.

NO. 1379—(A) LITTLE SWEETHEART. Plants grow upright 8" high. A full color range mixture. Suitable for borders, and bedding. Pkt. 25c.

NO. 1365—(A) CUTHBERTSON MIXED. All colors. Pkt. 15c.

NO. 1381—(A) GINGHAM. Rose pink. Pkt. 25c.

NO. 1378—(A) UNWIN STRIPED. Mixed colors. Pkt. 15c.

NO. 1335—(P) EVERLASTING. All colors. Pkt. 15c.

## PETUNIA

HEIGHT 10 TO 12 INCHES

NO. 1313—**COMANCHE**. (F1) (HYBRID). (A). All-America selection. Pkt. 50c.

NO. 1446—**FIRE DANCE**. (F1) (HYBRID). (A). Bright red, golden throat. All-America selection of 1956. Pkt. 50c.

NO. 1445—**POP CORN**. (A) Extra dwarf. Large est flowered of all whites. Pkt. 50c.

NO. 1314—**LIPSTICK**. (A) Warm carmine-red color. Pkt. 25c.

NO. 1321—**SINGLE MIXED**. (A) All colors. Pkt. 15c.

## PETUNIA

HEIGHT 12 TO 18 INCHES

NO. 1326—**FIRE CHIEF**. (A) Scarlet red. Pkt. 25c.

NO. 1309—**RED SATIN HYBRID F-1**. This Petunia superseded all other reds. Heat, and sunshine fail to fade the color. Pkt. 50c.

NO. 1338—**GLITTERS**. HYBRID F-1. The first true red, and white bicolored Petunia having rich line chief red ground color with distinct white stripes. 8 inches high. Pkt. 50c.

## ZINNIAS

NO. 1393—**BLAZE**. (A) Brilliant mandarin, red flower. Pkt. 15c.

NO. 1389—**DAHLIA FLOWERED**. All colors mixed. Pkt. 15c.

NO. 1403—**BURPEE HYBRID**. (A) Large beautiful colors. Pkt. 25c.

NO. 1390—**CALIF. GIANTS MIXED**. (A) All colors mixed. Pkt. 15c.

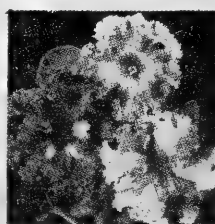
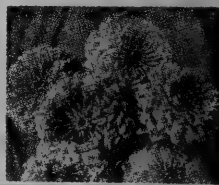
NO. 1391—**FANTASY MIXED**. (A) Shaggy, ray-like petals. Pkt. 15c.

NO. 1404—**FLORADALE SCARLET**. (A) Puffed petals. Pkt. 15c.

NO. 1394—**LILLIPUT MIXED**. (A) Dwarf. All colors. Pkt. 15c.

NO. 1402—**PEPPERMINI STICK**. (A) Striped flowers. Pkt. 15c.

NO. 1401—**PERSIAN CARPET**. (A) Like tiny dahlias. Pkt. 15c.



PETUNIA

**PETUNIA CARNIVAL**  
You'll be impressed by the size, quality and brilliance of Carnival flowers. Ideal for bedding 12" to 15" tall. Loaded with flowers all season long. No. 1447. Packet 50c.

# PRIZE WINNING BULBS

## CANNAS

3 for 65c; 10 for \$1.75

America's favorite bedding plant! Glorious large flowers that last till frost. Luxurious foliage in striking shades, green or bronze, with attractive bloom in flashing Red, brilliant Pink, and mottled Yellow. One of the easiest roots to grow. Most effective when planted in beds or in masses in border. Plant early—not later than May 15th.

NO. 3508—**RED KING HUMBERT**. Fiery Red. Bronze foliage—4 1/2 feet tall.

NO. 3510—<



# RODENT AND PEST SUPPLIES



**ACTIVE**  
Soil energizer, compost activator. Makes plants bloom better, peeps up lawns — turns waste into fertilizer quickly. Uses leaves, kitchen wastes, grass, rubbish, even sawdust and soot. Safens chemical fertilizer. Easy to use. Organic. Odorless. No. 2 treats 225 pounds compost for \$1.00. No. 7 treats up to 1700 pounds' compost, \$2.95.

**ROSETONE**  
The plant hormone powder for cuttings, seeds, tubers, bulbs. Stimulates the natural tendency for roots to form on slips or cuttings. Rooting takes place in a much shorter time, and fewer cuttings die from disease. 1/4 oz., 25c; 2 oz., \$1.00.

**TRANSPANTONE**  
The hormone vitamin powder for stimulating roots in transplanting. Transplantone contains the best known chemicals for making roots grow stronger. Transplantone helps grow new roots, and reduces loss of water so that plants start growing again in a much shorter time. 1/2 oz., 25c; 3 oz., \$1.00.

**ROSE TONE**  
Gives your new dormant rose bush a successful start. The essential new feeder develops roots faster to nourish the new growth. Established roses also benefit from being watered with Rosetone. A teaspoon full in a gallon of water is enough for several plants. 1/2 oz., 25c; 3 oz., \$1.00.



**FRUITONE**  
Hormone spray for preventing pre-harvest drop of apples. Holds apples on the tree longer. Fruitone sprayed on flowers produce better set of seed and fruit, such as tomatoes and berries. Small package, 25c; 2 oz. can, \$1.00.

Makes 25 gallons of spray.

## DORMATONE

HORMONE SPROUT INHIBITOR

**DORMATONE**  
A hormone sprout inhibitor. Prevents potatoes sprouting in storage. Now you can store your home grown potatoes 12 months without cold storage. Dormatone prevents sprouting and shrinking. Actually improves cooking, and eating qualities, and appearance. Use also on carrots, turnips, rutabagas. Absolutely harmless. Just dust. 12 oz. sifter can treats 8 bushels. \$1.00.

**BLACKLEAF**  
An insecticide for plants, animals, and poultry. A solution of nicotine sulphate, highly recommended by experiment stations throughout the United States as a spray for soft-bodied sucking insects. For spray only. Directions must be followed carefully. 1 oz. bottle, 35c; 5 oz. bottle, \$1.05.

**FLYING DISK**  
**SCARE** Birds and Animals Away  
Amazing protection for newly planted seeds, berries, tender seedlings, fruit trees, etc. Made of shining aluminum, FLYING DISKS spin and whirl madly in all directions—give blinding reflections and weird jingling, crackling sounds—to scare birds and animals away. Easily strung across area to be protected—or from branches of fruit trees and vines.  
10 FLYING DISKS with complete instructions, only 35c; 3 packages, \$1.00, Postpaid.

## WEEDONE CRAB GRASS KILLER

Also kills chickweed, and without harm to clover, desirable grasses, or soil. Nonpoisonous; contains potassium cyanate (not deadly poison potassium cyanide). 6 1/2 oz. can treats 1,000 square feet, \$1.25; 26 oz. can, \$3.75, Postpaid.



## BERRY-SET

FOR BIGGER STRAWBERRIES, BLACKBERRIES, AND RASPBERRIES, spray with Berry-Set. The original berry hormone that has been thoroughly tested and proved by Experiment Stations, State Colleges, and the U. S. Dept. of Agriculture. 1 oz. makes 4 gallons, 50c, Postpaid. 3 oz. makes 12 gallons, \$1.00, Postpaid.



## STOP GRASS

KEEP GRASS SHORT

Just mix with water, and spray or sprinkle on grass. Drift will not harm flowers, shrubs or trees. Save wear and tear on yourself with Stop-Grass. Used by professional landscapers:

1 1/2 Oz. (for 400 sq. ft.).....\$1.00 Postpaid  
4 Oz. (for 1100 sq. ft.).....2.25 Postpaid  
1 Lb. (for 4400 sq. ft.).....6.95 Postpaid

## WONDER-BREL Contains GIBREL

Makes Plants Grow Up to 3 Times Bigger and Faster

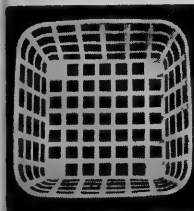


The most promising new plant-growth discovery ever to be found. Gibberellic Acid, is the amazing new growth stimulant which has the entire horticultural and agricultural world intensely excited over the many wonderful applications to plant growth which have already been demonstrated — and the many new and wondrous uses yet to come! Can be used on flowers, ornamentals, trees, lawns, shrubs, houseplants, vegetables, fruit-trees, field crops. No. 1—2 oz. make 1 qt., 60c, Postpaid. No. 2—4 oz. makes 1/2 gal., \$1.00, Postpaid. No. 3—8 oz. makes 1 gal., \$1.75, Postpaid. AEROSOL — 6 oz.: Ready to use spray can, \$1.25, Postpaid.



**TRAIN-ETTS**  
Ideal support for SWEET PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES. Hung in 5 minutes. Doesn't rot like string, nor burn tendrils like wire. 3 sizes.  
No. 1—60"x 72".....75c, Postpaid  
No. 2—60"x 96".....95c, Postpaid  
No. 3—60"x 180".....\$1.35, Postpaid

**'TWIST-EMS'**  
**Handy! Speedy! PLANT TIE**  
Strong, dark green "invisible" tapes with wire reinforcing—protect stems, speedily and permanently support annuals, perennials, vines, shrubs, and vegetables.  
Box 100 8 inch size for.....29c  
250 ft. Roll.....\$1.00, Postpaid



## PLASTIC BOXES

Many growers are now using Plastic Boxes for Strawberries, Blackberries, Raspberries, Cherries, etc. A great step forward in packing. Over 50 million sold last season. Pints only, 100—\$2.50; 500—\$11.50; 1000—\$22.00; Postpaid.

## HOPKINS WARFARIN CONCENTRATE

A standard full strength concentrate to be mixed 1 part to 19 parts in edible substance attractive to rodents, such as ground corn, oats, etc. 1/4 lb., \$1.75; 1/2 lb., \$3.00, Postpaid.



## RED-T-MIX WARFARIN

A ready-to-use bait scientifically mixed with grain which has proven to be most attractive to rodents and ground to the proper size to induce more feeding. 1 lb., 80c; 2 lbs., \$1.40; 5 lbs., \$2.85, Postpaid.

## WARFARIN PELLETS

Expertly blended, Warfarin concentrate and grains, compressed into pellet form. Proved to be the most attractive to laboratory and field rats. 1 lb., 95c; 2 lbs., \$1.60; 5 lbs., \$3.25, Postpaid.

## MOUSE SEED

Mice gnaw the grain to get at the kernels, then they die. If full grain is left it indicates there are no more mice. Grain is the natural food for mice, and they are attracted to Mouse Seed because of the peculiar, bitter flavor. Generous package, 25c, Postpaid.

## MO-GO

Mole Killer (Poison Peanuts). Raw peanuts impregnated with Thallium Sulfate. This type of Mole bait has been marketed for over ten years and has given universal satisfaction. Trial size, 45c; 3 1/2 oz. size, \$1.00, Postpaid.

## SMITH RODENT DESTROYERS

Smith Rodent Destroyers kills rats, moles and ground squirrels in their tunnels. Just place in the runs and light the fuse. Each, 15c; 1 doz., \$1.50, Postpaid.

## SCRAM

A powder in applicator package used to keep dogs away from shrubs, and other habitual stops. Easy to apply with shaker type container. Not dangerous to animals or children. 8 oz. Shaker, 69c, Postpaid.



## ANT POWDER

Easy-to-use powder formulation containing Dieldrin and Chlordane — for control of Ants, Silverfish, and Roaches. Handy 4 1/2 ounce shaker type package, 49c, Postpaid.  
16 oz. AEROSOL, \$1.59, ea., Ppd.



## THE AIROSPRAYER

An efficient, economical, all-purpose sprayer for farm, lawn and home. It will spray thin liquids or heavy lotions such as whitewash and arsenate of lead. Use any kind of container such as a tin bucket. Sprays very fine mist to a steady stream 30-35 feet. Pressure up to 100 pounds. Each, \$8.40, Postpaid.



- ★ ADJUSTABLE SPRAY
- ★ DOUBLE-ACTION PUMP
- ★ NON-CLOGGING NOZZLE
- ★ NEOPRENE HOSE
- ★ 100 POUNDS PRESSURE

FULLY GUARANTEED  
ATTACHMENT FOR HARD-TO-REACH PLACES  
DOZENS OF USES

## TOMATO VEGETABLE DUST

A multi-purpose vegetable garden dust containing Methoxychlor, Rotenone and Captan formulated for control of Tomato Fruitworms, Colorado Potato Beetles, Aphids, Cucumber Beetles, Leafhoppers, Blister Beetles, Squash Vine Borer, and specific pests of certain vegetables. Also gives effective control of important plant diseases of potatoes, tomatoes, beans, pepper, eggplants, and some other vegetables. Packed in handy, self-contained puffer-duster applicators. \$1.19, Postpaid.



## ROSE DUST



Contains: Malathion, DDT, Captan, Karthane and Sulfur. Here is a product that has everything needed to control the most, commonly-found pests and diseases of roses and other flowers. Reader's Digest calls Captan the AMAZING NEW FUNGICIDE. It's economical, easy to use, highly effective. Use as Dust or Spray! 8 oz. in a handy, re-usable dust gun. 98c, Postpaid.

## ROSE SPRAY

Now, in new GIANT SIZE! The convenient, easy push-button way to spray Roses and other flowers for control of insects and diseases. This jumbo 16 oz. Aerosol bomb contains an effective insecticide-fungicide combination that makes it easy to keep roses and other flowers disease-free and in fine fettle. Very attractive label sells on sight. 16 oz. AEROSOL, \$1.59, Each, Postpaid.



## CHLORDANE DUST

Powerful and effective in controlling insects three ways—by contact, when eaten, or by inhalation of its vapors. Use in gardens, for cut worms, and ants. In soil, for wire worms, and white grubs. On lawns, for ants, chiggers, grubs and sod worms. In the house, for ants, cockroaches, carpet beetles, silverfish, crickets, and fleas. Use as a dust as it comes from the package. 1 lb., 70c, Postpaid.

## SEMESAN REL

Dip treatment for both Irish and sweet potatoes. Protects against seed decay, and other important diseases. 2 oz., 50c; 1 lb., \$2.30. 2 oz. will treat 8-10 bushels. Postpaid.

## 25% LINDANE WP

For protection against wire worm in corn or barley, beans, certain vegetables and wheat. 2 oz. pkt., 49c; 4 oz. pk., 95c; 1 lb., \$2.75. 4 oz. treats 1 bushel corn, 100 lbs. beans. Postpaid.

## CHLORDANE "45" EMULSION

Kills a wide variety of insects infesting garden crops, flowers and vegetables such as ants, grasshoppers, lygus bugs, alfalfa weevil, cabbage worms, cut worms and many others. Also kills many household pests such as roaches, flies, mosquitoes, silverfish, etc. Use one teaspoon to one quart of water. 1 oz., 39c; 4 oz., 75c, Postpaid.

## TREE TANGLEFOOT

A non-drying sticky compound to be bandied on tree trunks. Prevents climbing insects from reaching foliage, buds, or fruit.  
1 lb. Can.....\$1.50, Postpaid  
5 lb. Can.....7.00, Postpaid

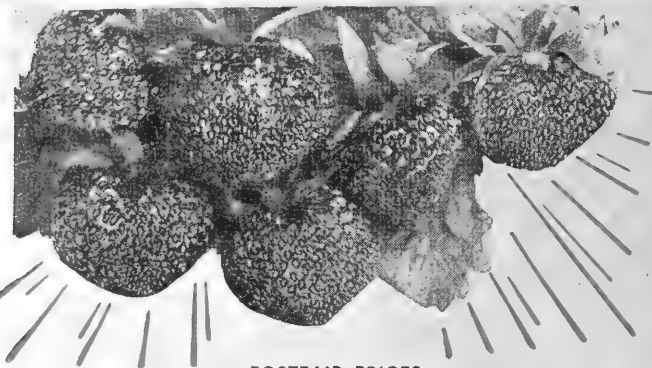
## HYPONEK

Simply dissolve and water all of your house plants, garden flowers, vegetables, shrubs, lawns. Produces larger flowers and fruit. Excellent for seedlings, cuttings and transplantings. Clean, odorless. Won't burn foliage or roots if used as directed. Contains all nutritional elements — plus Vitamin B1. Feeds instantly. 1 oz packet, 10c; 3 oz. can, 25c; 7 oz. can, 50c.

SEE PAGE 4 FOR DISCOUNTS AND GIFTS

# HIGH QUALITY STRAWBERRY PLANTS

## FOR YOUR GARDEN



### POSTPAID PRICES

|              | 25    | 50     | 100    | 250    | 500     | 1,000   |
|--------------|-------|--------|--------|--------|---------|---------|
| DUNLAP       | \$.90 | \$1.65 | \$2.15 | \$4.95 | \$ 9.45 | \$16.50 |
| BLAKEMORE    | 1.10  | 1.85   | 2.45   | 5.60   | 9.85    | 17.50   |
| POCAHONTAS   | 1.35  | 2.25   | 3.60   | 7.25   | 12.50   | 21.00   |
| PREMIER      | 1.35  | 2.25   | 3.60   | 7.25   | 12.50   | 21.00   |
| ARMORE       | 1.35  | 2.25   | 3.60   | 7.25   | 12.50   | 21.00   |
| PAYMASTER    | 1.45  | 2.40   | 3.80   | 7.95   | 13.75   | 23.50   |
| JUMBO        | 1.75  | 2.90   | 4.75   | 10.05  | 17.95   | 32.25   |
| GEM          | 1.70  | 2.85   | 4.70   | 10.00  | 17.90   | 32.20   |
| SUPERFECTION | 1.75  | 2.90   | 4.75   | 10.05  | 17.95   | 32.25   |
| STREAMLINER  | 1.85  | 3.00   | 4.95   | 10.75  | 19.25   | 34.75   |

NO. 4002—RED RICH: 12—\$2.95; 25—\$5.00; 50—\$8.50; 100—\$15.00; 250—\$32.50.

NO. 4002X—POTTED RED RICH: 12—\$3.95; 24—\$7.50; 48—\$12.50; 96—\$22.50.

NEW—PAYMASTER NO. 4033—(Midseason). A real beauty of a berry. Paymaster is red clear through. It's one of the new varieties that rate high in freezing and at the same time boast firmness that makes ideal for handling. The berries are large and it's a high yielder.

### FREEZER COLLECTION

50 JUMBO — 50 PAYMASTER  
100 Plants, \$5.30 Value, No. 4050, \$4.45

All varieties are grown from Nematode-Free Planting Stock in soil treated for Nematode.

SEE PAGE 4 FOR DISCOUNTS AND GIFTS

Here are the best strawberry varieties recommended by several state experiment stations. Exhaustive tests with over 200 varieties were conducted in recent years and covered such features as yield, size, season of maturity, firmness, color, flavor, freezing value and resistance to disease. It's BERRY'S for the latest and best in new varieties. PLANTS ARE AVAILABLE FROM OCTOBER 1 TO JUNE 1. DORMANT PLANTS THROUGH THE WINTER MONTHS AND LATE SPRING. GUARANTEED TO GROW.

### JUNE BEARING

NO. 4005—SENATOR DUNLAP. (Mid-season.) Old reliable favorite for home or market. Strong, extra hardy grower.

NO. 4004—BLAKEMORE. (Early.) New market berry. Extra vigorous grower, heavy bearer, very drought resistant, healthy, and good plant maker.

NO. 4021—ROBINSON. (Mid-season.) An excellent producer over a long fruiting season. Grows about anywhere. Good freezing, and canning quality.

NO. 4007—PREMIER. (Early Mid-season.) Famous for flavor and huge crops in any soil or climate.

NO. 4022—POCAHONTAS. (Mid-season.) Berries light, large, firm and attractive. Strong grower. Excellent quality for home or market.

NO. 4017—AMORE. (Late Mid-season.) BIG is the word of Amore. BIG producer, BIG berries, BIG harvest when other June berries are through.

NO. E-4020—JUMBO. (Mid-season.) Jumbo has really jumped into popularity. It's the kind of strawberry that tastes as good as it looks. Deep red all the way through and honey sweet. In university tests Jumbo rated high and it is one of the heaviest yield strawberries known.

### EVERBEARING

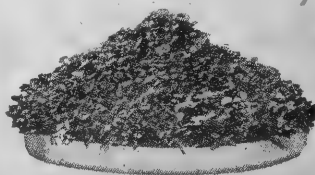
Bear in 60 to 90 Days After Planting

NO. 4000—GEM. One of the finest ever-bearing varieties of recent introduction. Gem is a heavy yielding rugged plant maker. Produces extra large, rich red, berries of fine flavor, until freezing weather. NO. 4031—SUPERFECTION. Large honey sweet fruit. Produces an abundance of berries in spring, summer and fall, up to a quart of berries per plant has been known. NO. 4030—STREAMLINER. Jumbo size berries are glossy red, rich flavor. Hardy, vigorous plant. Will bear until first heavy frost.

NO. 4002—RED RICH. Here at last is a real sensation. A one-in-a-million chance seedling. Gives you luscious honey sweet strawberries all summer long.

NO. 4002X—POTTED RED RICH PLANTS. Established in pots, and shipped in rich soil. Available in JUNE, JULY, and AUGUST Only.

ENJOY  
STRAWBERRIES  
at home this attractive way!



This is the brand new, re-designed Pyramid garden. SIX FOOT in diameter with three planting terraces. The 5" aluminum bands are now attractively corrugated and the completely new sprinkler is included as standard equipment, with no increase in price. Remember, the sprinkler is no longer an accessory but is packaged in the Pyramid box and includes the sprinkler head, tubing and hose connection. Makes an ideal strawberry garden in which we recommend the planting of 50 plants. It can also be used for a vegetable garden. Complete instructions for erection and planting Pyramid are contained in each box.

\$9.95 Each, Postpaid

## SOUTHERN GROWN PLANTS FOR EARLY VEGETABLES

### BERRY'S ONION PLANTS

Southern grown onion plants will grow large sweet onions early and are good keepers. Ready for delivery October 1st to June 1st. About 100 plants to bundle.

YELLOW BERMUDA. 88 days. Flat shaped and sweet. CRYSTAL WHITE WAX. 93 days. White, flat and waxy.

YELLOW SWEET SPANISH. 98 days. Very large, mild.

WHITE SWEET SPANISH. 110 days. Mild flavor. Postpaid: 200 plants, \$1.19; 300 plants, \$1.69; 500 plants, \$2.29; 1000 plant, \$3.79; 2000 plants, \$5.95; Express collect, 6000 plants, \$7.85. One variety.

### HYBRID YELLOW SWEET SPANISH ONION PLANTS

Extra large, sweet, crisp onions, 20 days earlier than regular onions. Firm-fleshed, good keeper. Postpaid: 100 plants, \$1.00; 200 plants, \$1.75; 1000 plants, \$4.50.

100 of a variety minimum

### CERTIFIED TOMATO PLANTS

Tied 25 of one variety to a bundle

These are field grown and are more hardy than the tender plants you get from the green-house. Available April, May, and June.

EARLIANA. 66 days from plants. First early. Bright red.

MARGLOBE. 77 days from plants. Fruit thick. Round, deep scarlet, wilt resistant.

RUTGERS. 86 days from plants. It ripens from inside out, wilt resistant. Bright red fruit.

Postpaid: 25 plants, 89c; 50 plants, \$1.39; 100 plants, \$1.95; 200 plants, \$2.75; 500 plants, \$5.49; Express collect, 1000 plants, \$8.95; 2000 plants, \$12.95.

50 of a variety minimum.

### STOKESCROSS F 2 OF THE HYBRID

Available in 3 varieties

STOKESCROSS NO. 1—65 days.

STOKESCROSS NO. 4—80 days.

STOKESCROSS NO. 6—85 days.

Postpaid: 25 plants, \$1.25; 50 plants, \$1.98; 100 plants, \$3.50. Express collect, 1000 plants, \$9.95.



Tell us when you want your plants



We cannot ship Vegetable plants to California

OUR PLANTS ARE FRESH PULLED AND SHIPPED THE SAME DAY BY OUR SOUTHERN GROWER. GUARANTEED TO ARRIVE IN PERFECT CONDITION FOR TRANSPLANTING. DAYS LISTED AFTER EACH VARIETY INDICATE THE TIME IT TAKES FOR YOUR PLANTS TO PRODUCE A CROP. COMPLETE PLANTING INSTRUCTIONS SENT WITH YOUR ORDER.

### PEPPER PLANTS

Are field grown. Ready April, May and June. Pepper plants are easy to grow and produce big crops until heavy frost.

CALIFORNIA WONDER. Sweet. 75 days from plants. Very attractive, smooth, uniform and deep green. PERFECTION. 80 days. Heart shaped. Smooth, glossy green becoming crimson at maturity. Very sweet.

Postpaid: 25 plants, 95c; 50 plants, \$1.49; 100 plants, \$2.49; 200 plants, \$3.49; 500 plants \$5.95. Express collect, 1000 plants, \$8.95.

50 of a variety minimum

### CABBAGE PLANTS

Will withstand a temperature of 20 degrees above zero without injury. Ready for shipment October 15th to June. State when you want them. Tied 50 of one variety to a bundle.

EARLY JERSEY WAKEFIELD. 65 days. Pointed heads. COPENHAGEN MARKET. 70 days. Solid round heads. CHARLESTON WAKEFIELD. 75 days. Pointed and large.

GOLDEN ACRE. 65 days. Heady, round and very solid.

LATE FLAT DUTCH. 85 days. Excellent for shipping and kraut.

Postpaid: 50 plants, 89c; 100 plants, \$1.39; 200 plants, \$2.19; 500 plants, \$3.49. Express collect, 1000 plants, \$5.95; 2000 plants, \$7.95.

### Certified Sweet Potato Slips

Tied 100 plants to a bundle

Field grown in the South. State inspected and "pest-free". Ready April, May and June.

PORTO RICAN YAMS. Extra sweet, good keeper.

YELLOW JERSEY. An old favorite.

Postpaid: 100 plants, \$1.95; 200 plants, \$3.25; 500 plants, \$5.95. Express collect, 1000 plants, \$8.95; 2000 plants, \$14.95.

For larger quantities, write for prices.

### Bush Vineless Sweet Potato

Easy to cultivate and harvest. No vines. 2 to 3 weeks earlier. Deep orange, red meat. Postpaid: 25 plants, \$1.25; 50 plants, \$2.25; 100 plants, \$3.25.

## Hotkaps\*



HOTKAPS Plant Protectors Made of Glaxite\* 4¢ Less than 1¢ ea.

Start Your Garden Earlier This Year—with HOTKAPS

Give your favorite flowers and vegetables an earlier SAFE start! Glaxite\* HOTKAPS afford individual outdoor

HOTHOUSES for seedlings and young plants. Ripen plants weeks earlier, provide positive protection against

frost, storms, sun, insects. Only Glaxite\* HOTKAPS give 3-Way Protection 1. TRANSLUCENT to retain

healthful benefits of sun, prevent direct burning rays that wilt tender plants. 2. Become more POROUS as plant develops, hold less heat and moisture (condensation gradually hardening plant to withstand shock when removed). 3. QUICKLY OPENED AT TOP for ventilation as plant grows—still giving most important protection to tender undergrowth at BASE.

25 Hotkaps. Complete, \$1.00, postpaid.  
100 Hotkaps. Complete, \$3.45, postpaid.  
250 Hotkaps. Complete, \$6.50, postpaid.

NOT PREPAID

1000 Hotkaps for \$19.75

### POTATO SETS



OUR POTATO SETS ARE CUT FROM THE WORLD'S FINEST NO. 1 SEED POTATOES. TREATED TO ELIMINATE SEED ROT, AND SCAB.

VARIETIES AVAILABLE: COBBLERS, WHITE, DAZOC, NEW LARGE RED, PONTIAC, RED. BOX OF 100 SETS, \$1.79; 2—\$3.20; 3—\$4.75



### CRAG Herbicide 1

Kills weed seeds as they germinate. Recommended especially for use in strawberries, asparagus, sweet corn and gladiolus. Four ounce package \$1.50 postpaid.



# 100 EVERGREENS At Low Cost

## EVERGREENS for Lawn Planting

### POSTPAID: YOUR CHOICE

- 1 of any variety \$2.00  
2 of any variety 3.50  
4 of any variety 5.95

**PFITZER'S JUNIPER.** Exceptionally beautiful, graceful and hardy in shade or sun. Spreading branches 3 to 4 feet at maturity. 12 to 15 inch size.

**AMERICAN ARBOR VITAE.** Of dense, compact growth, and pyramidal in form; deep rich green in color, and reaches a height of 15 to 18 feet. 18 to 24 inch size.

**JAPANESE YEW (SPREADING).** One of the most graceful of all yews. Can be trimmed back close for compact shape, but at its best when unrestricted. Very hardy, does well in shade. 10 to 12 inch size.

**MUGHO PINE.** Spreads to about 3 feet compacted long, stiff dark green needles. Does well in almost any soil. Very hardy. 10 to 12 inch size.

## 100 EVERGREEN SEEDLINGS

Our favorite collection containing the best varieties. An ideal combination for any windbreak. These seedlings are easy to start and cost less than 5c each.

25 Colorado Blue Spruce, 25 Norway Spruce, 25 Juniperus Virginiana, 25 Scotch Pine. All 100—3 to 6 inch seedlings. NO. 722—\$6.50, Postpaid.

## COLORADO BLUE SPRUCE

Now you can have America's favorite of all ornamental evergreens in your lawn—famous Colorado Blue Spruce. We are fortunate in being able to offer you this variety at this low price. These 4 year old transplants 10-12 inches tall can be set in a permanent location. If you have room for a larger planting, order two or more collections. NO. 725—1 collection of 4 trees, \$3.65; 2 collections, \$7.00. Postpaid.

### SPECIAL XMAS TREE COLLECTION

25 Million Christmas trees are used in this country annually. We grow large quantities of transplants for this purpose, and can supply trees at reasonable prices.

25 Scotch Pine  
25 Douglas Fir  
25 Norway Spruce  
25 Austrian Pine

COLLECTION NO. 700—2 Yr. 3-6 inch seedlings, 100 Trees, \$6.50, Postpaid.

See Page 4 for Discounts and Gifts



AMERICAN ARBOR VITAE

## A DOORWAY Planting



This collection includes 2 Pyramidal Arbor Vitae for the foreground 1 to 1½ ft. Size: 2 Pfitzer's Junipers for the side 9 to 12 inch size; and 2 Globe Arbor Vitae for the background 8 to 10 inch size. Start landscaping your home now. Directions for planting enclosed with each order.

NO. 726—6 trees, 2 of each, \$5.95, Postpaid.

### \$1.00 SPECIAL \$1.00

The Evergreen bargain of the season. 5 Red Cedar, 5 Colorado Blue Spruce, 10 Scotch Pines, 20 trees Northern Grown, 3 to 6 inch seedlings. A great Value. NO. 745—\$1.00, Postpaid.

## EVERGREEN Seedlings & Transplants

The seedlings are smaller and are less in price. The transplants get you off to a faster start. Both are big values. Well rooted to make rapid growth. Each shipment carefully packed. Shipped express or parcel post, all charges paid.

### EVERGREEN SEEDLINGS

|                      | 10     | 25     | 50     | 100     | 500     |
|----------------------|--------|--------|--------|---------|---------|
| COLORADO BLUE SPRUCE | \$1.85 | \$3.75 | \$6.25 | \$11.75 | \$42.00 |
| NORWAY SPRUCE        | 1.50   | 2.95   | 5.25   | 8.75    | 35.00   |
| NORWAY SPRUCE        | 3/6"   | 1.85   | 3.75   | 6.25    | 11.75   |
| WHITE SPRUCE         | 3/6"   | 1.70   | 3.40   | 5.95    | 9.00    |
| WHITE SPRUCE         | 6/10"  | 1.85   | 3.75   | 6.25    | 11.75   |
| MUGHO PINE           | 3/5"   | 1.85   | 3.75   | 6.25    | 11.75   |
| SCOTCH PINE          | 3/6"   | 1.70   | 3.40   | 5.95    | 9.00    |
| JUNIPERUS VIRGINIANA | 3/6"   | 1.85   | 3.75   | 6.25    | 11.75   |
| PONDEROSA PINE       | 3/6"   | 1.55   | 3.10   | 5.25    | 8.50    |
| AMERICAN ARBOR VITAE | 3/6"   | 1.55   | 3.10   | 5.25    | 8.50    |
| DOUGLAS FIR          | 3/6"   | 1.70   | 3.40   | 5.95    | 9.00    |
| BALSAM FIR           | 3/6"   | 1.70   | 3.40   | 5.95    | 9.00    |

### EVERGREEN TRANSPLANTS

|                          | 5      | 10      | 25      | 50      |
|--------------------------|--------|---------|---------|---------|
| ALL 10 to 12 inch size   |        |         |         |         |
| COLORADO BLUE SPRUCE     | \$5.50 | \$10.00 | \$20.00 | \$36.00 |
| NORWAY SPRUCE            | 3.90   | 7.00    | 14.00   | 25.00   |
| BLACK HILLS SPRUCE       | 4.85   | 9.00    | 18.00   | 32.00   |
| PFITZERS JUNIPER         | 6.50   | 12.00   | 24.00   | 45.00   |
| PROSTRATE JUNIPER        | 5.50   | 10.00   | 20.00   | 36.00   |
| PYRAMIDAL ARBOR VITAE    | 5.50   | 10.00   | 19.00   | 36.00   |
| AMERICAN ARBOR VITAE     | 3.90   | 7.00    | 14.00   | 25.00   |
| GLOBE ARBOR VITAE        | 5.50   | 10.00   | 20.00   | 36.00   |
| NORWAY PINE              | 3.90   | 7.00    | 14.00   | 25.00   |
| JAPANESE YEW (SPREADING) | 6.50   | 12.00   | 24.00   | 48.00   |
| SCOTCH PINE              | 3.90   | 7.00    | 14.00   | 25.00   |

## BABY GIANTS

These sturdy three year old seedlings set out together will make a beautiful windbreak. 10 each Norway Spruce, Colorado Blue Spruce, Austrian Pine. NO. 724—ALL 30—6 to 9 inch ONLY \$2.50, Postpaid.

## ROSA MULTIFLORA

This thorny shrub is easy to establish yet not difficult to eradicate when no longer needed. Crops may be planted right up to the hedge as it does not compete seriously for soil moisture. Requires no pruning. Has ornamental foliage. Fruits and flowers and excellent cover for wild life. Postpaid:

|                      | 10     | 25     | 50     | 100    | 500     | 1000    |
|----------------------|--------|--------|--------|--------|---------|---------|
| 1 Yr. .... 4- 6 Inch | \$1.10 | \$2.10 | \$3.50 | \$7.00 | \$33.00 | \$33.00 |
| 1 Yr. .... 9-12 Inch | \$1.40 | 2.25   | 4.10   | 7.95   | 35.00   | 59.00   |

## SHADE TREES

### SHIPPED PREPAID

Express Unless Listed as Mailable. Be Sure to Name Nearest Express Station.

NO. 5822—CRIMSON KING MAPLE. A beautiful new red maple. Keeps its deep maroon foliage from Spring to Fall. Ideal for city planting. Plant Patent No. 735. Available for Spring Only. Each \$4.00; 2 for \$7.50

NO. 5808—PIN OAK. Fast growing tree, pyramidal in form with spreading branches. Leaves turn brilliant scarlet in autumn. Available for Spring only. Each \$5.50; 2 for \$10.00.

NO. 5814—MORAINÉ LOCUST. A new thornless, seedless, fast growing Locust. Lacy foliage lets grass thrive in its shade. Withstands wind and snow damage. Plant Patent No. 836. Available for Spring only. Each \$4.65; 2 for \$8.50

### AVAILABLE FOR SPRING OR FALL SHIPMENT

NO. 5800—ELM, AMERICAN. The best all around Shade tree. Hardy, rapid growing, yet long lived. Cheapest to plant, easy to grow, best in every way, prepaid.

Each 2 for  
6 to 8 ft. .... \$3.25 \$5.75  
5 to 6 ft. .... 2.25 3.95

NO. 5801—ELM, CHINESE. The new extra fast growing Manchurian Elm. An improved type that's better prepaid.

Each 2 for  
8 to 10 ft. .... \$4.50 \$8.25  
6 to 8 ft. .... 3.00 5.25  
5 to 6 ft. .... 2.15 3.75

NO. 5830 — ELM, CHINESE. Lightly branched. Mailable.

5 10 25  
4 to 5 ft. .... \$1.65 \$2.85 \$5.50  
3 to 4 ft. .... 1.00 1.70 3.75

NO. 5810—MAPLE, SILVER. One of the best rapid growing shade trees. Perfectly hardy, prepaid.

Each 2 for  
6 to 8 ft. .... \$3.95 \$7.25  
8 to 10 ft. .... 5.55 9.95

NO. 5815—WILLOW, WISCONSIN WEEPING. A beautiful hardy weeping tree with green bark and graceful branches. Fast growing and thrives anywhere, prepaid.

Each 2 for  
6 to 8 ft. .... \$3.50 \$6.25  
5 to 6 ft. .... 2.35 4.15

### HYBRID ELM

NO. 5802 — This new Hybrid Elm is the fastest growing of all shade trees. Makes a nicely shaped tree, with large green leaves. Very hardy. Withstands hot winds, hot summers and cold winters. Ideal for quick shade for the lawn or parking. 5/6 Grade @ \$3.95, each, Postpaid.

NO. 5831—POPLAR, LOMBARDY. Upright growing branches start at ground. Hardy and very fast growing. Lightly branched. Mailable. Prepaid.

5 10 25  
3 to 4 ft. .... \$1.50 \$2.65 \$5.90  
4 to 5 ft. .... 1.95 3.60 8.25

NO. 5701—CRAB, HOPA RED FLOWERING. America's hardiest and most beautiful flowering tree. A mass of bright rose colored blooms in Spring. Heavy crop of edible red crabs for good jelly. Extra good. Mailable.

Each 3 for  
4 to 5 ft. .... \$1.95 \$5.55

NO. 5716 — RED BUD. Blooms early Spring, hardy, covered with lilac-pink blooms before leaves appear. Mailable.

Each 3 for  
3 to 4 ft. .... \$1.95 \$5.55



### LOW PREPAID PRICES ON SEEDLINGS

| No.                    | Size         | 25     | 50     | 100     |
|------------------------|--------------|--------|--------|---------|
| 5600 ELM, CHINESE.     | 18 to 24 in. | \$1.95 | \$3.45 | \$ 6.50 |
| 5600 ELM, CHINESE.     | 12 to 18 in. | 1.50   | 2.50   | 4.25    |
| 5600 ELM, CHINESE.     | 2 to 3 ft.   | 2.75   | 4.75   | 8.75    |
| 5603 ELM, AMERICAN.    | 2 to 3 ft.   | 2.75   | 4.75   | 8.75    |
| 5604 LOCUST, BLACK.    | 12 to 18 in. | 1.50   | 2.50   | 4.25    |
| 5606 MAPLE, SOFT.      | 12 to 18 in. | 2.25   | 4.00   | 7.00    |
| 5609 OSAGE ORANGE.     | 12 to 18 in. | 1.50   | 2.50   | 4.25    |
| 5617 WALNUT, BLACK.    | 2 to 3 ft.   | 3.50   | 6.00   | 11.00   |
| 5618 RUSSIAN OLIVE.    | 18 to 24 in. | 2.95   | 5.25   | 9.50    |
| 5618 RUSSIAN OLIVE.    | 12 to 18 in. | 1.95   | 3.45   | 6.50    |
| 5607 ASH, GREEN.       | 18 to 24 in. | 4.75   | 8.25   | 15.50   |
| 5611 POPLAR, LOMBARDY. | 2 to 3 ft.   |        |        |         |

### ALL NURSERY PRICES ARE PREPAID

Berry's guaranteed nursery stock is grown by experts, wherever possible in northern sections for extra-hardiness. Transplanted, pruned and root pruned, to insure sturdy, well rooted, well branched plants that will thrive anywhere.

**LIBERAL GUARANTEE**

Berry's guarantee all their Nursery Stock to be as good or better than described and to reach you in proper planting condition. If not, we will replace it free of charge but you must notify us within 45 days after you receive it. Our Nursery Stock is guaranteed true to name. If you prove otherwise we will replace such stock free or refund the exact amount paid us but you should notify us during the first blooming or fruiting season. We cannot control climatic conditions and other factors we cannot control. But if any stock does not start growth, we will share the loss with you by replacing such stock at half the catalog price. To take advantage of this very liberal offer, you must notify us before August 1st, next. The half price replacement will be shipped prepaid during the next planting season.

Directions For Planting  
Enclosed With Each Shipment

# AMERICA'S FINEST ROSES

## QUALITY

WESTERN FIELD GROWN UNDER IRRIGATION  
Guaranteed To Live And Bloom This Summer

### GRADE "A"

### GRADE "AA"

The grade we recommend as our biggest value. These are good, strong, well rooted plants, 2 year Western field grown under irrigation that will bloom this year.

Finest quality bushes you can buy at any price. Often sold for much more. Heavy 2 yr. Western field grown under irrigation.

### Berry's Famous Roses

Grade A—Each \$1.00  
3 or more 90c

Grade AA—Each \$1.25  
3 or more \$1.15  
POSTPAID

### Everblooming Floribunda Roses

Grade A—Each \$1.10  
3 or more 95c

Grade AA—Each \$1.35  
3 or more \$1.20  
POSTPAID

NO. 5065—ETOILE DE HOLLANDE. America's favorite garden rose. Large, bright rose-red free bloomer.  
NO. 5077—SISTER THERESE. Golden yellow buds often streaked red, unfold to light yellow blooms. Spicy fragrance. Long, stiff stems, fine for cutting.  
NO. 5067—PINK RADIANCE. Large, fragrant flower. Best H.T. for amateur gardeners.  
NO. 5078—TALISMAN. Two tones. Rich scarlet centers with golden yellow on reverse side. Famous for vivid coloring and fragrance.  
NO. 5081—CHRISTOPHER STONE. Beautiful deep scarlet-red blooms. Black velvety shadings in fall. Fragrant.

NO. 5294—Grade A. Garden of 5 above...\$4.55  
NO. 5293—Grade AA. Garden of 5 above 5 75

### BEAUTIFUL HARDY CLIMBING ROSES

2 yr. Grade A—Each \$1.00; 2 yr. Grade AA—Each \$1.25

Climbers may be planted on your porch, trellis or fence. They are hardy, long lived and will produce hundreds of beautiful flowers.  
NO. 5117—CITY OF YORK. Many creamy white blooms, with wild-rose fragrance. Best white hardy climber.  
NO. 5118—DOUBLOONS. New, double deep yellow in color. An outstanding, hardy climber.  
NO. 5116—NEW DAWN. Large lovely pink blooms all season. Very hardy, fragrant.  
NO. 5115—PAUL'S SCARLET. A mass of brilliant scarlet blooms. Vigorous, hardy, free blooming. One of the best!  
NO. 5208—1 each of above 4. Grade A.....\$3.50  
NO. 5209—1 each of above 4. Grade AA.....4.35



### Everblooming Patent Floribunda Roses

Blooms from late spring until fall. Hardy disease resistant and free blooming. Excellent for color mass with evergreens, shrubs or border plants, also ideal for cutting.

Select 2 year old No. 1 plants

NO. 5159—SPARTAN. This new, hardier Floribunda has beautiful orange-red flowers. Bloom freely. \$2.75 each, Postpaid.  
NO. 5152—GOLDLOCKS. Golden yellow, fully double fragrant flowers. \$1.75 each, Postpaid.  
NO. 5150—RED PINOCCHIO. Clusters of lovely flowers, deep red. \$1.75 each, Postpaid.  
NO. 5151—FASHION. Coral pink. Our most popular Floribunda rose. \$2.00 each, Postpaid.  
NO. 5285—Garden of 4 for \$7.35, Postpaid

### EUTIN

Extra Double Deep Red Blooms

Bushes are covered with a fiery mass of blazing color. Blooms all summer until frost. No. 5176.

Grade AA — Each \$1.35; 3 or more, \$1.20 Each, Postpaid.

### EVERBLOOMING CLIMBING

2 yr. Grade A—Each \$1.15; 2 yr. Grade AA—Each \$1.35

Imagine a Rose Arbor covered with colorful fragrant blooms all summer until frost. Dozens of fully double Tea Rose blooms for cut flowers. Do not grow as tall as hardy climbers, but bloom several weeks long.  
NO. 5102—ETOILE DE HOLLANDE. Vivid Red. Long pointed buds. Stems long and stiff and a delightful fragrance. A brilliant climbing tea rose that will make a real showing.  
NO. 5103—CL. PRESIDENT HOOVER. Beautiful fragrant flowers of yellow with pink, and flame tints.  
NO. 5104—CL. MRS. P. S. DUPONT. Deep golden yellow double blossoms. Sweet fragrance.  
NO. 5265—1 each of above 3. Grade A \$3.15  
NO. 5264—1 each of above 3. Grade AA \$3.65

## Berry's HARDY PERENNIAL PLANTS EASY TO GROW BLOOM FOR YEARS

### DELPHINIUM GARDEN

Beautiful rich colored blooms.  
LYONDEL HYBRIDS. Mixed shade.  
BELLADONNA. Turquoise Blue.  
BELLAMOSA. Dark Blue.  
NO. 2515—1 each of above 3, \$1.00

### BABY'S BREATH

Gypsophila

BRISTOL FAIRY. Beautiful. Double white florets. Blooms from early summer to frost. Best variety to dry for winter bouquets. Grows 30" tall.

ROSY VEIL—Double rosette like blooms of dainty, light blue. Blends perfectly with other flowers for bouquets.

PANICULATA. A mass of single white blooms.

NO. 2506—1 EACH OF ABOVE 3 for \$1.65, Postpaid

### OUR FAVORITE GROUP

### DWARF SHRUBS

Ideal around ranch-type houses, picture windows, and foundations. Also colorful borders.

NO. 5340—HYPERICUM GOLDFLOWER. Grows to 2 ft. tall. Bright yellow flowers 2 1/2 inches across make a golden mound of bloom in mid-summer. Attractive dense foliage. Plant in sheltered location in severe climates. 12" to 15" size. Each \$1.35; 3 for \$3.75, Postpaid.

NO. 5342—DWARF WINGED EYONYMUS. Sometimes called Burning Bush. Beautiful, compact bushy plant that grows 4 to 6 ft. tall but can easily be kept trimmed lower. Yellow flowers in spring. Red berries in late summer and fall. Unusual corky bark. 18/24 in. size. \$2.45 each; 3 for \$7.05, Postpaid.

NO. 5441—BLUE MIST SPIREA (Caryopteris). Grows 2 to 3 ft. tall. Powdery-blue mass of flowers cover the plant from August until frost. Makes a round mound about 2 ft. in diameter. Hardy. One of the few Autumn flowering shrubs. No. 1 plants. Each, 85c; 3 for \$2.40, Postpaid.

### OLD FASHIONED BLEEDING HEART

Beautiful red and white heart-shaped flowers, with light green foliage. Blooms May and June. Grows about 2 ft. tall.

NO. 2557—95c each; 3 for \$2.70, Postpaid

### FERN LEAF BLEEDING HEART

Blooms from early spring until after snow falls. Very hardy—thrives in sun or shade. 10" tall.

NO. 2556—50c each; 3 for \$1.35, Postpaid

NO. 2558—BLEEDING HEART GARDEN OF 3, 1 Old Fashioned, 2 Fern Leafed for \$1.50, Postpaid

### CREeping PHLOX

Best of all border and ground cover plants. Attractive foliage covered with small colorful blooms. 4 to 6" tall. Hardy. Easy to grow.

BLUE ROSE PINK  
RED WHITE  
NO. 2364—1 each of above, \$1.60

### PRINCE OF WALES VIOLET

An old strain of large, very fragrant deep purple violets. Blooms until frost.  
NO. 2577—Each 45c; 3 for \$1.20, Postpaid

### PHLOX GARDEN

CHIEFTAIN. Very deep crimson. Vigorous grower.

PRIME MINISTER. Extra large florets of clean white with violet eye.

DAILY SKETCH. Large light salmon-pink with crimson-rose eye. One of the best.

LEO SCHLAGETER. Brilliant glowing scarlet blooms. Large, full, compact heads.

STARLIGHT. Bright plum-purple with a dainty white eye.

NO. 2018—1 EACH OF ABOVE 5 For \$1.75, Postpaid

### MILLION MUMS

Thousands of dainty colorful blooms on each plant, in late summer. Blooms before frost in any climate.

RED PINK  
BRONZE YELLOW  
NO. 2116—1 each of above 4, \$1.50

### CARNATIONS

Hardy garden. Everblooming. Sweetly fragrant, semi-double in lovely shades.

GOLDEN SUN. Yellow  
SCARLET BEAUTY. Red  
SNOWDRIFT. White  
ROSE QUEEN. Rose Pink

NO. 2534—1 each of above, \$1.45

### HARDY EARLY MUMS

Loaded with beautiful blooms right up to frost. Easy to grow. Very hardy.

CHIPPEWA—Red Purple  
AUTUMN BEAUTY—Bronze  
LEE POWELL—Yellow  
CANDLELIGHT—White  
REMEMBRANCE—Ruby Carmine  
PATRICIA LEHMAN—Pink  
NO. 2137—1 each of above 6—\$2.50



## FLOWERING SHRUBS

### Easy-to-Grow SPIREA

NO. 5437—FROEBEL. (3 to 4 ft.) Low growing. Fine for foundations. Bright pink flowers, very hardy. 18 to 24 in. size. Each 85c; 3 for \$2.40, Postpaid.  
NO. 5444—BRIDAL WREATH (V.H.) Grows to 6 foot. Our best seller. Graceful, arching branches loaded with dainty white flowers. The old favorite of all the Spires. Requires little care. For screens and hedges. Very hardy.

### STATE SIZE WHEN ORDERING

18 to 24 in. .... Each 60c; 3 for \$1.65  
2 to 3 ft. .... Each 75c; 3 for \$2.10  
3 to 4 ft. .... Each \$1.00; 3 for \$2.85

### RED ROSEZALEA

Grows to 10 feet tall. A solid mass of color in the spring. Every branch covered with hundreds of 1-inch blossoms, as fragrant as a Rose, as beautiful as an Azalea. In the fall the branches are laden with bright red fruits that are fine for jelly. Extra hardy. Thrives in almost any soil or climate. 2 to 3 ft. size only. NO. 5426—Each \$1.45; 3 for \$4.05.

### BLUE HYDRANGEA

NO. 5431—Large compact flowers of intense azure blue. Most unusual of any shrub. Each \$1.50; 3 for \$4.20.

### PURPLE LILAC

NO. 5319—PURPLE LILAC (Rothomagensis). Improved variety of old fashioned Lilac that usually blooms the second year. Light purple flowers. Hardy. Medium tall, 18/24" Grade. Each 90c; 3 for \$2.55, Postpaid.



# Fast Growing HEDGES

**IMPORTANT:** Your hedge will never be tight, close to the ground unless you prune it severely immediately after planting. Always prune off at least 1/2 of the top branches. Smaller sizes should be left only about 4 to 6 inches taller than ground — larger sizes about 10 to 12 inches.

ALL HEDGES AVAILABLE FOR SPRING, OR FALL, EXCEPT RED GROOTENDORST, SPRING ONLY.

**NO. 5506—PRIVET, AMOOR RIVER NORTH.** Most popular hedge plant Hardy Russian Privet. Dense, glossy green foliage on numerous upstanding branches. Can be kept pruned down to a thick Hedge only 2 feet high or will grow over 4 feet if not pruned.

|                 |        |        |        |
|-----------------|--------|--------|--------|
|                 | 10     | 25     | 50     |
| 18" to 24"..... | \$2.50 | \$5.65 | \$9.95 |
| 12" to 18"..... | 1.95   | 4.35   | 7.95   |

**NO. 5518—RED GROOTENDORST ROSE HEDGE.** Beautiful Cherry-Red blooms from early summer to frost. Very hardy. Thrives even under adverse conditions. May be pruned for low growth or let grow to full height of 4 to 5 ft. Blooms well at any height.

|            |        |        |         |
|------------|--------|--------|---------|
|            | 5      | 10     | 25      |
| 12" to 18" | \$4.00 | \$7.50 | \$17.50 |

**NO. 5505—BARBERRY—GREEN.** A very compact, dense growing, thorny, protective Hedge. Can be kept pruned to 2 feet or allowed to grow to 4 feet. In Fall, the leaves turn red and bright red berries appear.

|                  | 10     | 25     | 50      |
|------------------|--------|--------|---------|
| 18" to 24" ..... | \$3.25 | \$7.50 | \$14.50 |
| 12" to 18" ..... | 2.25   | 5.00   | 9.00    |

## Chinese Elm Hedges, See No. 5600 in Seedling Group

**NO. 5511—SPIREA V.H. BRIDAL WREATH.** One of the most beautiful Hedges — in the spring, its graceful arching branches are a mass of lovely white bloom. Very hardy, grows to 4 to 6 ft. high. Prune very severely when planted, but after the first year, prune out only the dead wood.

|                  | 10     | 25     | 50      |
|------------------|--------|--------|---------|
| 18" to 24" ..... | \$3.25 | \$7.50 | \$14.50 |
| 12" to 18" ..... | 2.50   | 5.75   | 10.25   |

ALL PRICES PREPAID

## TALL HEDGES FOR SCREENS OR WIND BREAKS

**NO. 5508—HONEYSUCKLE BUSH (12 to 15 ft.)** One of the most attractive of the taller hedges. Perfectly hardy, vigorous grower, beautiful flowers followed by bright red berries. The ideal screen. Plant 2 to 3 ft. apart.

|                 |        |        |         |
|-----------------|--------|--------|---------|
|                 | 10     | 25     | 50      |
| 18" to 24"..... | \$3.35 | \$7.75 | \$15.00 |
| 12" to 18"..... | 2.50   | 5.75   | 10.25   |

**NO. 5510—RUSSIAN MULBERRY.** A very useful variety, for both hedge or screen. Quick growing and absolutely hardy. Can be kept pruned down to 4/5 feet when planted 15/18 inches apart, or allowed to grow to 12/16 ft. high (when planted 3/5 ft. apart).

|                 |        |        |        |
|-----------------|--------|--------|--------|
|                 | 10     | 25     | 50     |
| 18" to 24"..... | \$1.50 | \$3.15 | \$5.00 |
| 12" to 18"..... | 1.15   | 2.50   | 4.00   |

**NO. 5518—RUSSIAN OLIVE.** Very attractive silvery green leaves. Fine for screens or tall hedge. Extra hardy. Plant 15/18 inches apart for hedge; 3 ft. apart for screen.

|                 |        |        |        |
|-----------------|--------|--------|--------|
|                 | 10     | 25     | 50     |
| 18" to 24"..... | \$1.95 | \$3.75 | \$6.50 |
| 12" to 18"..... | 1.65   | 2.95   | 5.25   |



## Vigorous Growing 2 Year Old Plants

**NO. 5532—SILVER LACE VINE.** The fastest growing, most beautiful hardy vine. Often grows 20 ft. per year. Glossy green foliage covered with snowy white flowers. Each 90c.

**NO. 5525—HONEYSUCKLE, GOLD FLAME.** New everblooming honeysuckle. Masses of deep scarlet trumpets lined with gold from early summer until frost. Attractive blue-green foliage. Plants are vigorous, hardy and disease resistant. Each 95c.

**NO. 5542—WISTERIA, PURPLE.** The most magnificent of all vines, clusters of lilac flowers in summer. Requires some protection in severe climates. Each 85c.

**NO. 2628—HARDY IVY.** Medium fast growing, glossy green leaves, remain all winter in mild climates. Clings to any brick, stone, cement or stucco surface. Plant in sun or shade. Each 65c.

**NO. 5537—ORIENTAL BITTERSWEET.** Produces lovely red berries, a sex plant that requires pollinization. Plant 6 to 5 nearby. Each 75c.

**NO. 5539—HONEYSUCKLE, HALL'S.** A very hardy, rapid growing vine covered with creamy white flowers in season. Fine for porch, arbor or fence. Best vine for ground cover in shady places, on steep banks or terraces. Each 50c.

## Large Flowering Clematis

Beautiful perennial vines with masses of large, rich colored blooms. Considered the most beautiful vine for trellis. Requires protection in severe climates.

**NO. 2610—CLEMATIS JACKMANI—Purple**

**NO. 2613—CLEMATIS CRIMSON STAR—Bright Red**

**NO. 2611—RAMONA—Blue**

Prices for above Clematis \$1.45 each

COLLECTION OF 1 EACH OF ABOVE

No. 2615—3 for \$3.75, Postpaid

# Raspberries

Plant Now at Low Cost

Delicious Fruit

Next Year

All Plants No. 1 Grade

## RED RASPBERRIES

**NO. 6704—LATHAM RED.** Hardy—thrives in any climate. Largest, reddest, best flavored — very productive. Most popular of the Reds. Recommended for home and commercial use. 10 for \$2.35; 25 for \$5.25; 100 for \$18.00.

**NO. 6700—DURHAM—NEW EVERBEARING RED RASPBERRY** that will bear this Summer and Fall. Fruit medium to large, firm, good quality, a vigorous grower and tremendous producer. 5 for \$1.85; 10 for \$3.35; 25 for \$7.50; 100 for \$27.00.

**NO. 6705—INDIAN SUMMER RED (See Picture).** A new almost everbearing Raspberry, producing two good crops each season. First crop earlier than Latham. Fall crops usually last until frost. Fruit is extra large, red, firm and of excellent quality. Very hardy. 10 for \$2.65; 25 for \$5.75; 100 for \$21.00.

## Red Raspberry Patch

Order No. 6750

25 NO. 1—\$4.50, POSTPAID

10 INDIAN SUMMER 15 LATHAM

The best Red varieties to bear big crops of luscious juicy fruit for a long season. Hardy, disease resistant.

## Red and Black Raspberry Patch

ORDER NO. 6718—

40 NO. 1 PLANTS—\$6.75, POSTPAID

A fine selection for your home garden. Big yielders of delicious red and black raspberries. Each patch includes 10 each Latham, Indian Summer, Sodus and Cumberland.

## SHIPPED PREPAID

We ship Nursery stock by Prepaid Parcel Post whenever possible. Some trees are too large for Parcel Post and are shipped Prepaid Express. Give your nearest Express Office address when ordering large sizes.

SEE PAGES 4 & 5 FOR FINE PREMIUMS



Available for Spring or Fall Shipment

**NO. 6815—ALFRED.** The largest, most hardy, best flavored of all Blackberries. Earlier than Eldorado. Highly recommended for home gardens. NO. 1 R.C. — 10 for \$1.75; 25 for \$3.75; 100 for \$13.50, Prepaid.

## ASPARAGUS

**NO. 6870—WASHINGTON.** Rust Proof Strain. Large, tender stalks. Hardier, more disease resistant than most varieties. Fine for canning. 2 yr. Plants — 25 for \$1.75; 50 for \$3.00; 100 for \$5.50, Prepaid.

**NO. 6869—ROBERTS.** 2 yr. plants. This new strain of asparagus produces heavy yields of very large tender spears. Rust proof. 25 for \$2.50; 50 for \$4.00; 100 for \$7.00, Prepaid.

## QUICK CROP ASPARAGUS

Three-year size, larger, more mature roots. Yields a crop sooner. Shipped prepaid.

**NO. 6872 — WASHINGTON QUICK CROP.** 10 for \$1.25; 25 for \$2.50; 100 for \$8.50, Postpaid.

**NO. 6859 — HORSE RADISH CROWNS.** 5 for 85c; 10 for \$1.50; 25 for \$3.25.

Available for Spring or Fall Shipment

**NO. 6863—RUBY RED.** Brilliant ruby-red, tender stalks with a sweet, pleasing flavor. Makes attractive sauce or pies. We ship strong divisions. Each 75c; 5 for \$3.25; 10 for \$6.00; 25 for \$14.00, Postpaid.

**NO. 6864—CANADA RED RHUBARB.** Newest and best of all Rhubarb! Extra large, tall stalks of juicy, very sweet, red meaty Rhubarb. Best for sauce, canning or pies. Requires practically no sugar! Each 95c; 5 for \$4.25; 10 for \$8.25; 25 for \$19.50.

**NO. 6861—GIANT VICTORIA.** The old standby, tender and full of flavor. 3/4-inch whole roots. 5 for 85c; 10 for \$1.45; 25 for \$3.00, Postpaid.

**NO. 6865—QUICK CROP VICTORIA.** Whole roots almost twice as big as No. 6861. 5 for \$1.35; 10 for \$2.25; 25 for \$5.00, Postpaid.

## RHUBARB GARDEN

3 VICTORIA, 1 RUBY RED, 1 CANADA RED  
No. 6868—5 Plants for \$1.80, Postpaid

No. 6876—Kitchen Garden Special

Grow your own Spring Tonic!

25 PARADISE ASPARAGUS

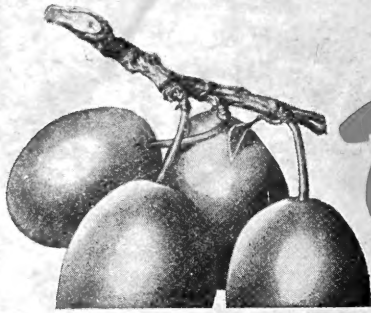
6 GIANT VICTORIA RHUBARB

ALL 31 PLANTS \$1.75

# Boysenberries...

Available for Spring Shipment Only

**NO. 6801—THORNLESS BOYSENBERRIES.** Has the same wonderful qualities of the regular Boysenberry, but with thornless canes. Plant is a vigorous grower. Hardy anywhere but require protection in severe climates. No. 1 tips: 10 for \$2.15; 25 for \$4.25; 100 for \$15.50, Postpaid.



# Plums

Available for Spring or Fall Shipment

2 YEAR **\$1.40** In Lots of  
3' TO 4' **EACH** 4 or More

## Prepaid Prices on All Plums

|                               | 1-3    | 4-7    |
|-------------------------------|--------|--------|
| Commercial, 3/4', 7/16".....  | \$1.50 | \$1.40 |
| Home Orchard, 4/6', 9/16".... | 1.80   | 1.70   |
| Quick Crop, 5/7', 11/16"....  | 2.35   | 2.20   |

## Hardy American Varieties

**NO. 6500—SUPERIOR.** Qualities of California Plums, extra hardy, will quickly bear large crops. The huge dark red plums have juicy, full flavored tender, yellow meat. Best for eating fresh, canning, or plum butter.

**NO. 6501—RED WING.** An unusually large dull red plum developed in Minnesota. Flesh is rich, yellow, firm, juicy and sweet. Fine for eating or canning.

**NO. 6502—UNDERWOOD.** Freestone. Extra large, deep red fruit. Ripens early and bears large crops. Very hardy.

**NO. 6504—TOKA.** Highly recommended as a pollinizer for other Plums. Fruit is quite large and freestone. Apricot color with firm yellow, rich flavored flesh. Very hardy.

**NO. 6525—PIPESTONE.** Very large red fruit. Firm, juicy plums with a wonderful flavor. Extra hardy. Ripens early and yields heavily.

## European and Japanese Group

These favorite varieties are not as hardy as American varieties so they are especially suited for states east of Illinois. Fine for eating or market. Plant at least 2 for proper cross pollination.

**NO. 6506—ITALIAN BLUE PRUNE.** Old favorite Italian dark blue Prune Plum. Juicy and well flavored. Excellent for eating fresh or canning. Not used for Jelly.

**NO. 6507—GREEN GAGE.** Large sweet yellowish green fruit. Juicy and tasty for eating fresh or canning. One of the best late Plums. Stemmy clingstone.

**NO. 6508—STANLEY PRUNE.** The most profitable Plum for Commercial or Home Orchard. Earliest, hardest European variety. Consistent bearer of large, blue, richly full flavored fruit. Freestone, sub-acid.

## HOME PLUM ORCHARD

A selection of three hardy plums for eating, home canning and preserving. Selected to insure proper pollination and long season bearing. 1 each of Toka, Underwood Red Wing. Read description at right. Prepaid prices:

| NO. 6554<br>COMMERCIAL SIZE<br>3 Trees | NO. 6555<br>QUICK CROP SIZE<br>3 Trees |
|--|--|
| 3 to 4 ft. <b>\$3.95</b>               | 5 to 7 ft. <b>\$6.35</b>               |

# APRICOTS

Available for Spring Shipment Only

**NO. 6480—MOORPARK.** It is considered to be the best flavored, best quality of all apricots. Fruit is extra large, round, deep orange in color.

**NO. 6482—SCOUT.** An extremely hardy Canadian variety. Fruit is large golden yellow, with an attractive reddish bluish. Delicious flavor. Bears young.

| 3/5', 7/16" | 1-3    | 4-7    |
|-------------|--------|--------|
|             | \$1.60 | \$1.50 |

| 3/5', 7/16" | 1-3    | 4-7    |
|-------------|--------|--------|
|             | \$1.60 | \$1.50 |

## APRICOT ORCHARD

A planting of 3 trees that gives fine satisfaction. 2 Moorpark and 1 Scout.  
No. 6485—3/4', 7/16"; 3 for.....\$4.35

# GOOSEBERRIES

Available for Spring or Fall Shipment

Delicious for pies, sauce, jelly or canning. Lots of fruit with no work. Extremely hardy, bear every year. Sturdy, well rooted 2 yr. No. 1 plants.

Postpaid: 85c each; 5 for \$3.75

**NO. 6841—DOWNING.** Very large, light green, juicy berries of extra quality. Strong, vigorous and hardy. Commercial variety.

**NO. 6840—PIXWELL.** A new improved variety — very fine quality. Heavy producer. Fruit hangs below branches for easy picking.

**NO. 6845—GOOSEBERRY GARDEN.** 1 Downing and 2 Pixwell.  
2 yr. old No. 1 Plants; 3 for \$2.25.

# CURRANTS

Available for Spring and Fall Shipment

Extremely hardy, easy to grow. 2 yr. No. 1 plants that will bear quickly for you. Rich, delicious flavor, makes fine jelly or jam.

| Prepaid Prices All Currants..... | Each | 5      |
|----------------------------------|------|--------|
|                                  | 50c  | \$2.00 |

**NO. 6831—PERFECTION.** Largest of the reds. Long stems. Beautiful bright red berries. Favorite commercial variety.

**NO. 6830—RED LAKE.** The best red currant in all climates. The bushes are absolutely hardy, highly productive, and exceedingly vigorous. The extra large red berries are borne on big, well filled clusters, on extra long stems for easy picking. Excellent flavor. Mid-season, but holds on late. Best of all Currants.

**NO. 6833—CURRANT GARDEN.** 2 Red Lake and 1 Perfection. 3 for \$1.25.

## Quick Crop Berries

Available for Spring Shipment Only

These Quick Crop Berry bushes are larger, more mature plants than our regular size. Extra well rooted, husky bushes that will bear quicker for you. Ideal for the home owner.

|  |
|--|
| <b>NO. 6710—LATHAM RASPBERRY.</b> 5 for \$1.75; 10 for \$3.25; 25 for \$6.95.      |
| <b>NO. 6711—CUMBERLAND RASPBERRY.</b> 5 for \$2.50; 10 for \$4.50; 25 for \$10.25. |
| <b>NO. 6817—ELDORADO BLACKBERRY.</b> 5 for \$1.25; 10 for \$2.25; 25 for \$4.50.   |
| <b>NO. 6834—RED LAKE CURRANT.</b> 85c each; 5 for \$3.50.                          |
| <b>NO. 6847—DOWNING GOOSEBERRY.</b> \$1.20 each; 5 for \$5.00.                     |

## SWEET CHERRIES

Available for Spring Only

These varieties are deliciously sweet, and especially adapted for eastern states. Not as hardy as Sour Cherries, so not recommended for severe climates.

## PREPAID PRICES

|                               | 1-3    | 4-7    | 8 or more |
|-------------------------------|--------|--------|-----------|
| Commercial, 3/5', 7/16".....  | \$2.00 | \$1.90 | \$1.80    |
| Home Orchard, 4/6', 9/16".... | 2.35   | 2.25   | 2.20      |
| Quick Crop, 5/7', 11/16"..... | 2.75   | 2.65   | 2.55      |

**NO. 6301—BLACK TARTARIAN.** Very large purplish — black cherries for finest flavor. Rich, juicy. Excellent for eating fresh. Popular in the East.

**NO. 6307—BING.** Unusually large, heart-shaped dark maroon fruit that is extremely attractive for market. Flesh is firm, juicy, delicious flavor. Vigorous grower. Ripens in late June.

**NO. 6304—YELLOW GLASS.** Hardest of all sweet cherries. Golden yellow fruit that is juicy and well flavored.

## SOUR CHERRIES

Available for Spring or Fall

These varieties are hardy anywhere and bear young. A big profit crop used for eating, canning, preserves and pies.

## PREPAID PRICES

|                                 | 1-3    | 4-7    | 8 or more |
|---------------------------------|--------|--------|-----------|
| Commercial, 3/4', 7/16".....    | \$1.50 | \$1.40 | \$1.10    |
| Home Orchard, 4/4', 9/16"....   | 1.80   | 1.70   | 1.60      |
| Quick Crop, 4 1/2', 11/16"..... | 2.35   | 2.20   | 2.10      |

**NO. 6308 — EARLY RICHMOND.** The favorite early cherry. The fruit is bright red, juicy and of delicious flavor. Hardy, prolific grower, heavy producer.

**NO. 6310—LARGE MONTMORENCY.** Does well everywhere. Extra hardy, it bears large crops regularly ripening 10 days after Early Richmond. Very large fruit, firm flesh and finest flavor.

## GIANT SIZE CHERRY TREES

**NO. 6361—MONTMORENCY—Sour Cherry.** \$3.05.  
**NO. 6362—BING—Sweet Cherry.** \$3.50.  
3/4 inch PREPAID

EVERY HOME  
SHOULD  
HAVE SOME



## Favorite Cherry Orchard

A collection of the best varieties to save you money. Have fresh fruit all season for pies, sauce and canning.

2 Montmorency  
1 Early Richmond

**NO. 6350**  
3 Trees, 3/4' foot

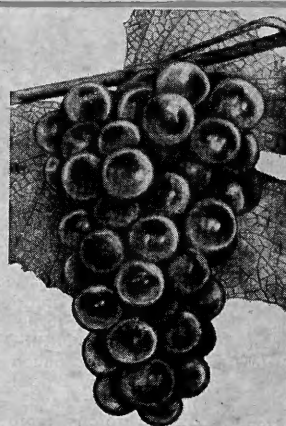
**\$3.95**

Prepaid

**NO. 6351**  
3 Trees, 4 1/2 to 5 foot

**\$6.15**

Prepaid



## NO. 6601—CONCORD

America's Choice

The best commercial grape. Vines vigorous, extremely hardy and dependable bearers of large crops of big, blue-black fruit.

2 yr. No. 1—2 for 85c; 5 for \$1.75; 25 for \$7.25; 100 for \$27.00, Prepaid.  
1 yr. No. 1—2 for 70c; 5 for \$1.35; 25 for \$6.00; 100 for \$21.50, Prepaid.

## GIANT GRAPES

Extra husky vines with bigger roots. These 3 year, No. 1 vines will bear quicker.

**NO. 6615 — CONCORD.** Each 60c; 2 for \$1.00; 5 for \$2.25, Prepaid.  
**NO. 6617—NIAGARA.** Each 75c; 2 for \$1.25; 5 for \$2.85, Prepaid.  
**NO. 6618 — CACO.** Each 85c; 2 for \$1.45; 5 for \$3.25, Prepaid.

Available for Spring or Fall Shipment

## 4 NEW GRAPES

High Quality Vines

**NO. 6602—CACO.** The hardest red Grape. Vigorous grower, bearing young, heavily and regularly. Fruit is extra large, beautifully colored, sweet and juicy.

Prepaid Prices: Each 5 25

2 yr. No. 1..... 60c \$2.45 \$11.25

**NO. 6612—ONTARIO.** Best and sweetest of the early white Grapes. Large bunches of juicy very tender fruit. Very hardy and productive.

Prepaid Prices: Each 5 25

2 yr. No. 1..... 70c \$2.95 \$13.50

**NO. 6604 — FREDONIA.** Black. Destined to be America's favorite black Grape. Vigorous, productive and hardy. Large bunches of big juicy deliciously flavored fruit—ripening 2 weeks earlier than Concord.

Prepaid Prices: Each 5 25

2 yr. No. 1..... 50c \$1.95 \$8.25

**NO. 6608 — MOORE'S EARLY.** Earlier than Concord. This large blue-black full flavored grape brings premium prices on any market.

Prepaid Prices: Each 5 25

2 yr. No. 1..... 60c \$2.50 \$11.50

**NO. 6609—NIAGARA.** Enormous bunches of large greenish white, sweetly flavored fruit. Best white for market — good shipper.

Prepaid Prices: Each 5 25

2 yr. No. 1..... 55c \$2.25 \$9.50

## Red, White, Blue Arbor

3 Concord, 1 Fredonia  
1 Caco and 1 Niagara  
**NO. 6620 — 2 yr. No. 1:** 6 for \$1.95, Prepaid.  
**NO. 6621 — 1 yr. No. 1:** 6 for \$1.70, Prepaid.

# BLUEBERRIES

Available for Spring Only

Grow these large sweet, tasty Blueberries in your own garden. Have plenty of luscious berries for your table, for pies, muffins, etc. Thrives best in a moist, acid soil. If your soil is sweet, you can easily acidify it by the use of peat moss or partially rotted vegetable matter around the plants. The bushes grow 3 to 4 ft. high and should be planted 4 ft. apart in the home garden. Plant at least two varieties for the best fruiting.

## PRICES ON ALL VARIETIES

2 YEAR OLD PLANTS.....2 for \$2.85 6 for \$7.50

3 YEAR OLD PLANTS.....2 for 3.50 6 for 9.75

**NO. 6820 — JERSEY.** Extra large, firm, sweet berries. Make delicious blueberry pies.

**NO. 6819—RUBEL.** Ripens late. Clusters of large delicious dark blueberries.

**NO. 6818—RANCOCAS.** A good producer of large berries that are sweet and tender.

## BLUEBERRY GARDEN

1 each Jersey, Rubel and Rancocas

**No. 6821—2 Yr. Plants:** 3 for \$3.75

**NO. 6822—3 Yr. Plants:** 3 for 4.85



# SAVE MONEY GROW YOUR OWN Fruits

## Apples

Available for Spring and Fall Shipment

### WINTER APPLES

**NO. 6101—CRIMSON WINESAP.** Large dark red, full flavored, best for late storage.

**NO. 6107—DELICIOUS YELLOW.** The very best golden apple. Superior in flavor.

**NO. 6108—DELICIOUS RED.** Supreme in flavor, texture and keeping qualities. Thrives anywhere.

**NO. 6103—GRIMES GOLDEN.** Golden yellow, white flesh, cidery flavor.

**NO. 6118—NORTH WEST GREENING.** Keeps until spring. Excellent for eating and cooking after Christmas.

**NO. 6116—RED JONATHAN.** Heavy bearers, rich and juicy, good keeper.

**NO. 6111—RED ROME BEAUTY.** Large red, excellent for cooking and eating. Bears young.

**NO. 6112—STAYMAN'S WINESAP.** Large dark red, excellent for eating or cooking.

### QUINTUPLET APPLE TREES

5 VARIETIES: Red and Yellow Delicious, Crimson Winesap, Jonathan and Wealthy. All on one strong tree ripening at different times. Trees 4 to 5 feet tall. **NO. 6126—\$3.95, Postpaid.**

### PREPAID PRICES MEAN EXTRA SAVINGS

We prepay all apple trees. We guarantee to give you the finest quality trees and save you money. All Giant, Quick Crop and larger orders for Home Orchard size are sent by Prepaid Express. Kindly give us your express station.

See Page 4 for Discounts and Gifts

### SUMMER AND FALL APPLES

**NO. 6119—ANOKA.** Bright yellow fruit striped with red. Excellent for eating or cooking. Bears young.

**NO. 6123—RED JUNE.** Sweet red apple, crisp white flesh. Excellent for eating or cooking.

**NO. 6104—RED McINTOSH.** Extra hardy fruit, well shaped and colored. Juicy and well flavored.

**NO. 6113—YELLOW TRANSPARENT.** Bears young, juicy, full flavored apples.

### PRICES AND SIZE

COMMERCIAL SIZE. Being lower priced, usually preferred for large

Orchard planting.

3/5 ft. tall, 7/16 to 9/16 in. diameter. . . . . \$1.25

**HOME ORCHARD SIZE.** Strong, well branched and well rooted.

9/16 to 1 1/16 inch diameter. 4/6 feet tall. . . . . 1.55

**QUICK CROP SIZE.** Extra heavily branched and well rooted. Plant this size for better results.

5/7 feet tall, 1 1/16 to 1 inch diameter. . . . . 1.95

1-3 4-7 8 or more

\$1.15 \$1.10

1.45 1.40

1.80 1.70

### BERRY'S APPLE ORCHARDS

#### 4 TREES IN EACH ORCHARD — 2 SIZES AND 2 PRICES

1 each: Red Delicious (Winter), Red Jonathan (late Fall, Yellow Transparent (Summer) and Whitney Crab (Summer)

#### COMMERCIAL

Husky, healthy branched trees. 3 to 4 ft. tall. Our regular commercial size. A bargain at these low prices.

**NO. 6175—\$4.50, Postpaid**

#### QUICK CROP

Extra large trees, 5/6 ft. tall. The best value for those who want quick returns.

**NO. 6176—\$6.95, Postpaid**



### CRAB APPLES

**NO. 6124—WHITNEY.** Hardy and bears young. Excellent for eating, cooking or pickling.

### GIANT TREES

**6160—RED DELICIOUS** **6169—YELLOW DELICIOUS**  
**6165—McINTOSH** **6166—STAYMAN'S WINESAP**

These extra large sturdy trees will bear crops quicker. 7/8 to 1 inch diameter. Postpaid Price: \$2.95 each; 4 or more, \$2.85.

## Pears

Available for Spring and Fall Shipment

Pears are one of the easiest fruits to grow and thrive in any climate where other fruit grows. Plant at least 2 varieties for good cross pollination. Douglas, Kieffer and Parker are blight resistant.

#### Description of Grades below

|                                | 1-3    | 4-7    |
|--------------------------------|--------|--------|
| COMMERCIAL—3/5', 7/16" . . .   | \$1.55 | \$1.45 |
| HOME ORCHARD—4/6', 9/16" . . . | 1.85   | 1.75   |
| QUICK CROP—5/7', 1 1/16" . . . | 2.35   | 2.10   |

**NO. 6201—BARTLETT.** Favorite commercial variety. Heavy bearer of large, juicy, high flavored fruit. Strong growing tree — fairly hardy.

**NO. 6202—DOUGLAS.** Best for Middle West. Vigorous and hardy. Often bears second year. Considered blight proof. Fruit large, golden yellow with blush. Fine texture and flavor.

**NO. 6203—KIEFFER.** Large golden yellow, meaty pear for canning. Tree is extra hardy, blight resistant and bears young.

**NO. 6204—PARKER.** Fruit is medium to large size. Yellow with a distinct blush. Fine and tender, sweet, juicy, and full of flavor. Heavy producer. Blight resistant. Extremely hardy.

#### GIANT SIZE

**NO. 6260—BARTLETT** **NO. 6161—KIEFFER.**  
\$3.25 each, 4 or more, \$3.05, Prepaid.

### HOME PEAR ORCHARD

A choice selection for eating, canning, or pickles. Regular grade trees, Commercial and Quick Crop size. One each: Douglas, Bartlett, and Kieffer.

**NO. 6270—3/4', 3 trees . . . . . \$3.95**  
**NO. 6271—5/6', 3 trees . . . . . 5.95**

Express Prepaid

**NO. 6200—MAX-RED BARTLETT PEAR** (Patent No. 741). Newest and finest ever! This new, bright red pear is as delicious as it is beautiful. The creamy white flesh is firm, and has more natural sugar content by actual test than the parent Bartlett that we all know. Be one of the first to enjoy this new, delicious pear. Prepaid Price, 9/16 - 4/5 trees, \$2.65 each; 4 or more, \$2.50.

**NO. 6220—DWARF MAX-RED BARTLETT PEAR.** Same wonderful fruit as described above. Dwarf sized trees. Postpaid Price: \$3.65 each; 4 or more, \$3.50.

## Peaches

Available for Spring Only

Bear well third year after planting! Berry's prepaid prices save you at least 20%. The 4/6 and 5/7 ft. sizes are usually shipped by prepaid express. Be sure to give name of most convenient express station.

#### PREPAID PEACH PRICES

| Description of Grade Below:          | 1-3         | 4-7         |
|--------------------------------------|-------------|-------------|
| <b>ECONOMY—</b>                      |             |             |
| 2/3', 5/16" . . . . .                | \$ .79      | \$ .69      |
| <b>COMMERCIAL—</b>                   |             |             |
| 3/5', 7/16" . . . . .                | 1.00        | .90         |
| <b>HOME ORCHARD—</b>                 |             |             |
| 4/6', 9/16" . . . . .                | 1.45        | 1.35        |
| <b>GIANT—5/7', 1 1/16" . . . . .</b> | <b>2.45</b> | <b>2.25</b> |



**NO. 6402—EARLY ELBERTA.** Freestone. Large golden yellow with red cheek. Yellow flesh, firm. Juicy, luscious flavor. Earlier than Elberta.

**NO. 6403—ELBERTA.** Best known freestone, commercial variety. Yellow with reddish cheek. Excellent for canning.

**NO. 6405—GOLDEN JUBILEE.** Yellow freestone. Firm, juicy. 15 to 20 days earlier than Elberta.

**NO. 6406—HALE HAVEN.** Best early freestone. Strong grower, very hardy — heavy bearer of fine flavored yellow peaches.

**NO. 6407—J. H. HALE.** Earlier and larger than Elberta. Unusually fine flavor. Good yellow with red blush. Good keeper. Plant with other varieties.

**NO. 6413—POLLY.** A very fine white freestone peach. The fruit is large, blushed and ripens just before Elberta. The flesh is juicy white, but firm. Rich delicious flavor. It bears young and is a heavy, consistent bearer. An excellent peach for all-around home use and for local markets. A self pollinizer. One of the hardiest peaches!

**NO. 6415—RED HAVEN.** The peach with all the "extras." Extra early, extra hardy, extra juicy, extra red, and extra heavy bearer. New and highly recommended.

#### GIANT SIZE

**NO. 6460—ELBERTA** **NO. 6463—J. H. HALE HAVEN** **NO. 6465—POLLY**

### SPECIAL PEACH ORCHARDS — PRICED LOW!

4 Varieties — 2 sizes of trees. In two different sizes trees — 2 different prices. We offer the four best varieties of peaches for an all-purpose Home Orchard. There are early, mid-season, and late varieties carefully selected for hardiness, long bearing season, and cross pollination. In each orchard you get 2 Elberta, 1 J. H. Hale, 1 Hale Haven and 1 Golden Jubilee. Five of the best at Berry's money-saving prices.

**ECONOMY PEACH ORCHARD**  
NO. 6470  
5/16", 2/3'  
5 Trees  
Postpaid **\$3.35**

**HOME PEACH ORCHARD**  
NO. 6472  
9/16", 4/5'  
5 Trees  
Postpaid **\$6.45**

**GIANT PEACH ORCHARD**  
1 Each: J. H. Hale, Elberta and Polly  
1 7/16", 5/7'  
NO. 6475  
Prepaid **\$4.95**

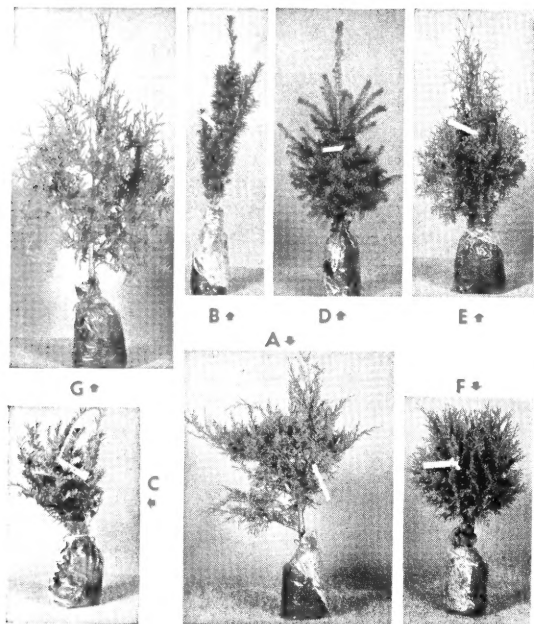


# NEW for 1958

THE LATEST FROM OUR GARDEN & NURSERY DEPARTMENT

## JUMBO EVERGREENS FOR LANDSCAPE PLANTING!

Shapely evergreens for immediate effects in landscape planting. All shipped prepaid and each tree with its own ball of peat moss.



**A. PFITZER'S JUNIPER** — Gracefully arching branches. Dark green. One of the best of spreading evergreens — 1¼ - 1½ foot.  
Each \$2.98 — 3 for \$7.69

**E. PYRAMIDAL ARBOR VITAE** — Rich green color. Naturally grows compact, tall and narrow.  
1¼-1½ foot, \$2.98 each — 3 for \$7.69

**B. UPRIGHT YEW** — One of the most sought after evergreens today. Very dark green, glossy foliage. Tall and narrow growth.  
1-1¼ foot — \$2.98 each — 3 for \$7.69

**F. GLOBE ARBOR VITAE** — Grows naturally into a round, compact shape. Rich green color. 1-1¼ foot.  
\$2.69 each — 3 for \$6.79

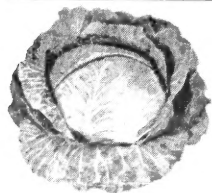
**C. SPREADING YEW** — Same foliage as upright Yew, but spreading in habit. All Yew love and thrive in partial shade.  
1-1¼ foot — \$2.98 each — 3 for \$7.69

**G. AMERICAN ARBOR VITAE** — The best for hedges, specimen planting or background groups. Grows fast. 1½-2 foot.  
\$2.69 each — 3 for \$6.79

**D. BLACK HILLS SPRUCE** — Compact, dark-bluish green. A real asset to any landscape planting.  
1¼-1½ foot — \$2.98 each — 3 for \$7.69

**EUROPEAN LARCH.** (No picture.) The fastest growing evergreen in America. An upright, conical grower. One of our best lawn trees. Grows on high ground, and does well on a variety of soils. 1½-2 foot.  
\$2.69 each — 3 for \$6.79

**SAVE MONEY — PLANT YOUR HOME AT ONLY FRACTION OF USUAL COST**



### NEW HYBRID CABBAGE

All-America Winner **O. S. Cross**, 75-80 days. Its exceptional uniformity and combined vigor is really amazing and unequalled. Head weighs 8-10 lbs. Large, solid and flat. Outer leaves are quite blue, and head is light green, interior white. Dwarf erect growing with small core. **No. 180:** Pkt., 25c; ½ oz., \$1.00, Postpaid.

### SUPER MARKET HYBRID F-1

Vine vigorous, resistant to fusarium and downy mildew. Round to oval. Measuring 7 inches long, 6 inches in diameter. Weighing 4-5 lbs. Rind tough, and holds up well. Deep salmon, thick, firm, sweet, delicious flavor. Seed cavity small. Outstanding yield, and excellent hybrid for home, and market gardens. **No. 400:** Pkt., 25c; ½ oz., \$5.00.



### BEET RUBY QUEEN

1958 AAS Bronze Winner. An excellent, new, early bunching beet, ideal for market display. Root is round and smooth, washes to an attractive bright red color. Interior color is uniform medium bright red. Flesh texture is unusually fine, butter-smooth in appearance. Tops are short (only 10" to 12") **No. 156:** Pkt., 15c; oz., 40c.



### BEAN PEARLGREEN

1958 AAS Silver Medal Winner. This outstanding new bean is adapted from East to West Coasts and from Mexico into Canada. Seed is pure white, slightly smaller than Tendergreen, and slow developing. Pods are neat, smooth, bright green, round and very meaty. Plants have medium height, good spring vigor. **No. 131:** ¼ lb., 25c; ½ lb., 45c; 1 lb., 80c.



### Hybrid Nanking CHERRY

University of Minnesota selection from North China's hardy cherries. Graceful 7 foot shrubs, radiant with bloom in Spring, followed by long ropes of bright red fruit of true cherry flavor by mid-July. Makes tasty pies. Often bear second year. **No. 6848 Grade:** 19/24", \$1.60 each, 3 for \$4.50.



### JUNEBERRY

Fruit somewhat resembles Blueberry. Pies made from it have a flavor similar to Blueberry. BUT — you can grow Juneberry quickly and easily. No special care or soil conditioning. Super-hardy, fast-growing, thrives in any soil. Its beautiful white blossoms, its red berries which turn blue when ripe, make this plant highly ornamental as well as useful. Order at least 2 plants to insure setting of fruit. **No. 6851 Grade:** 18/24", \$1.25 each, 3 for \$3.45.

## Dwarf FRUIT TREES



Here is the answer for the small home orchard, or city dwellers, with small back yard space. Dwarf trees require only about 12 foot of space, and you don't need a ladder to pick the fruit. Trees often bear the second year after planting. Enjoy their beauty and delicious fruit.

### DWARF APPLES

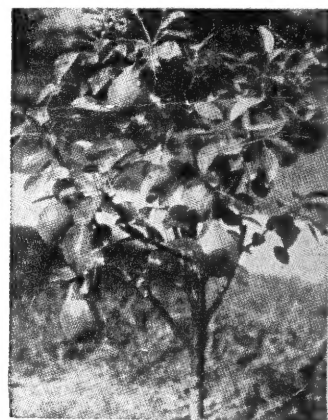
**NO. 6145—RED DELICIOUS.** Planted from coast to coast.  
**NO. 6149—RED JONATHAN.** This apple can't be beat for flavor.  
**NO. 6147—MCINTOSH.** Juicy and well flavored.  
**NO. 6148—TRANSPARENT.** No other variety makes such sweet apple sauce. Ripens in early July.  
7/16" Caliper—4½ to 5 ft., \$3.95 each; 4 or more \$2.75 each

### NEW DWARF RICH SOUR CHERRY

Grows to only 5-6 foot tall, making a bushy plant, almost as wide as it is tall. Bright red, high quality fruit. Attractive masses of white blossoms in the spring. 2 to 3 ft. size. 7/16" trunk diameter. **No. 6376:** \$2.50 each.

### NORTH STAR DWARF PIE CHERRY

Large dark red fruit, tart flavor. Very hardy. Bears young and heavily. Self-pollinating. **No. 6374:** 11/16", 4/4½ ft., \$2.85 each.



### DWARF ELBERTA PEACH

Deep golden skin, blushed carmine red. Flesh is golden rich flavor, firm and fine texture. Same as the regular Elberta. **Free-stone No. 6440—7/16" Caliper—2/3 ft., \$2.40 each, 4 or more, \$2.25 each.**

### DWARF POLLY PEACH

A very fine white freestone peach. Fruit large, rich, and of delicious flavor. A heavy, consistent bearer. **No. 6441:** 7/16" Caliper—2/3 ft., \$2.40 each; 4 or more, \$2.25 each.

### DWARF BARTLETT PEAR

Heavy bearer of large, juicy, high flavored fruit. **No. 6215:** 9/16" Caliper—3/4 ft., \$3.25 each; 4 or more, \$3.10 each.

### DWARF KIEFFER PEAR

Tree extra hardy, blight resistant, and bears young. **No. 6217:** 9/16" Caliper—3/4 ft., \$3.25 each; 4 or more, \$3.10 each.

### JONADEL APPLE

This is a new Apple being introduced by Iowa State College this Spring. A Jonathan Red Delicious cross. Beautiful dark red fruit, same shape as Jonathan but slightly larger. Flavor is a little milder than Jonathan but more acid than Delicious. A winter Apple that stores better than Jonathan. It is a little harder than either Delicious or Jonathan. Supply limited. **No. 6121 Grade:** 11/16" - 5/6", \$2.75 each; 4 or more, \$2.60 each.

